

Kevin J. Kirby,

Enterprise Data Architect

Enterprise Quality Management Division

Office of Enterprise Information Programs

Office of Environmental Information

US Environmental Protection Agency

(202) 566-1656 desk

Exemption 6

**From:** Bahadori, Tina

**Sent:** Thursday, January 25, 2018 6:09 AM

**To:** Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Soto, Vicki <[Soto.Vicki@epa.gov](mailto:Soto.Vicki@epa.gov)>

**Cc:** Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

We will for sure nudge OEI to post it. Historically, we have not posted it on OUR site...just OEI, I think.

T.

**From:** Thayer, Kris

**Sent:** Thursday, January 25, 2018 6:08 AM

**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>; Soto, Vicki <[Soto.Vicki@epa.gov](mailto:Soto.Vicki@epa.gov)>

**Cc:** Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC



And are we solid on the plan to make it available on the web, or do have to nudge and make sure that happens as well?

I don't want to assume anything that is supposed to happen will in fact automatically happen without nudging

**From:** Bahadori, Tina

**Sent:** Thursday, January 25, 2018 6:01 AM

**To:** Soto, Vicki <[Soto.Vicki@epa.gov](mailto:Soto.Vicki@epa.gov)>

**Cc:** Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>

**Subject:** FW: For Jennifer's signature - EPA response to Chloroprene RfC

Hi Vicki,

Here is where we are with chloroprene:

- 1) Per below, when the package is sent, we will get a copy.
- 2) So will OEI, but we'll make sure it's on Kevin Kirby's radar for posting.
- 3) I did a minor text edit to your attachment 1. If you search for the word 'federal' you will see that I did a minor edit of either add a comma or the word 'by' before White House. Don't ask – so much nit picky edits in the IOAA.

Otherwise, I think we are done with this baby for now!! Thanks so much for all your help.

T.

**From:** Bahadori, Tina

**Sent:** Thursday, January 25, 2018 5:51 AM

**To:** 'Nathan Gentry' <[gentry.nathan.epa@gmail.com](mailto:gentry.nathan.epa@gmail.com)>



**Cc:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Thanks so very much everyone. Attached, you will find:

- Letter: edits made to the CMS version Megan shared, ready for signature.
- Updated, edited attachments 1 and 2 (now in pdf and 508 compliant)

Next steps:

- 1) Letter signed and package mailed hard copy (Fedex or UPS) to the addressee.
- 2) Package emailed to the addressee's attorney, Mr. Stephen Wiegand:  
[swwiegand@Liskow.com](mailto:swwiegand@Liskow.com),
  - a. **Subject:** Request for Correction - Denka Performance Elastomer LLC RFC #17002
  - b. Copy OEI at: [Quality@epa.gov](mailto:Quality@epa.gov)
  - c. Copy NCEA: Tina, Kris Thayer, and John Vandenberg

And please let me know if you need anything from me.

Tina

**From:** Nathan Gentry [<mailto:gentry.nathan.epa@gmail.com>]  
**Sent:** Wednesday, January 24, 2018 8:08 PM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Cc:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>



**Subject:** Re: For Jennifer's signature - EPA response to Chloroprene RfC

The attachments go in as well, but I'm less worried about formatting. I'll make sure the correct ones get uploaded.

On Jan 24, 2018, at 7:20 PM, Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)> wrote:

Thank you for being patient with me. I will NEVER let Lou out of my sight again!!

T.

On Jan 24, 2018, at 7:14 PM, Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)> wrote:

I think it's just that the memo is the only thing that needs to be formatted a certain way. Nathan can confirm on process tomorrow morning.


Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk), 

**From:** Bahadori, Tina

**Sent:** Wednesday, January 24, 2018 7:11 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>

**Cc:** Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>

**Subject:** Re: For Jennifer's signature - EPA response to Chloroprene RfC

Sorry to be such amateur? What about the attachments? Those don't go into CMS?

On Jan 24, 2018, at 6:50 PM, Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)> wrote:



Tina – if you could transfer any edits to this version of the memo that would be great. This is what has already been formatted by CCU.

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk), Exemption 6

**From:** Gentry, Nathan

**Sent:** Thursday, January 18, 2018 3:34 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Here's the CCU-edited version. Please make any edits to this one, and send them back to me so that they can be reflected in CMS (and reprinted on letterhead). I'm going to give the hard copy package to Kevin for Richard.

Nathan Gentry

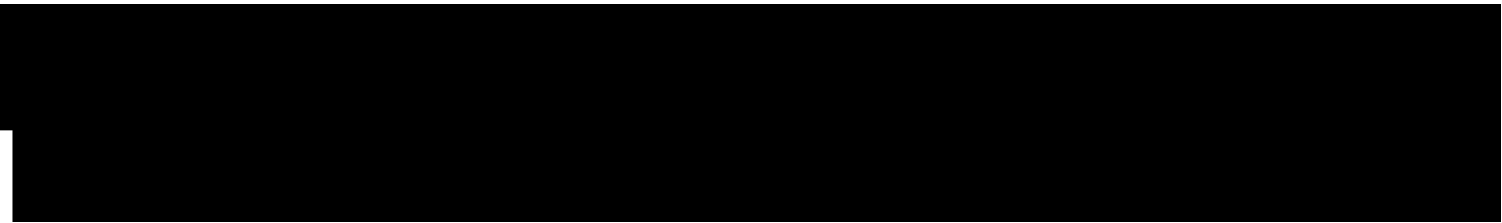
Scheduler for Jennifer Orme-Zavaleta, Richard Yamada, Chris Robbins and Bruce Rodan

Assistant Deputy Ethics Official

EPA Office of Research and Development

Phone: 202-564-9084

Fax: 202-565-2430





**From:** Fleming, Megan  
**Sent:** Thursday, January 18, 2018 2:01 PM  
**To:** Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Okay sounds good. Thanks, Kevin.

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk)

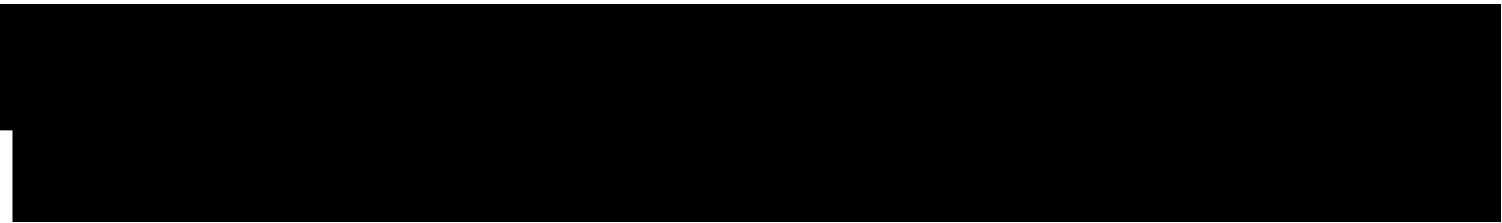
Exemption 6

**From:** Kuhn, Kevin  
**Sent:** Thursday, January 18, 2018 2:00 PM  
**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Hi Megan,

I think Richard will want to review this so I would not say it is an FYI. I would say it is for final approval and then give a short turn-around time.

I will put it in front of Richard and ask that he review quickly.





Kevin Kuhn

ORD/EPA

(202) 564-4835

Exemption 6

**From:** Fleming, Megan

**Sent:** Thursday, January 18, 2018 1:36 PM

**To:** Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Blackburn, Elizabeth  
<Blackburn.Elizabeth@epa.gov>; Gentry, Nathan <Gentry.Nathan@epa.gov>

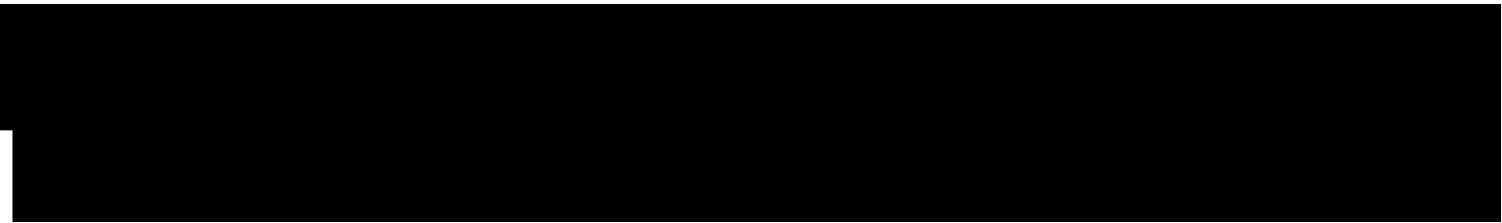
**Subject:** For Jennifer's signature - EPA response to Chloroprene RfC

**Importance:** High

Hi Liz, Nathan, Kevin:

I need to get JOZ's signature ASAP on the Chloroprene response memo. According to Tina, the signed letter along with two attachments needs to be mailed in hard copy to the addressee by no later than tomorrow in case of a gov't shutdown. A secondary email response will also need to be sent, but NCEA is not yet ready for that because they are checking the hyperlinks in their HERO database. We at least need to send a response in some form by this Friday, so a hard copy mailing is the recommended approach.

My plan is to send the below email to Jennifer and Richard- mainly FYI to Richard because of the attached NCEA response to his questions. **My question to you is, what is the best way to get Jennifer's signature when she is in RTP? I'm not sure how autopenning works, and wondered if you had some insight. Furthermore, what are the logistics for doing a hard copy mailing? I'd appreciate any advice on how to proceed.**





My draft email to JOZ and Richard is below – FYI.

Thanks,

Megan

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Hi Jennifer and Richard,

You'll recall the IOAA's recent review of EPA's response to Denka's Chloroprene Request for Correction. NCEA responded with all comments and requested changes incorporated, including a detailed response to IOAA comments document. The response to IOAA comments document was provided mainly to answer several internal questions posed by Richard.

**I'm sending you this as FYI and because I need to get Jennifer's signature on the letter.** The plan is for me to mail the signed letter, along with two attachments, by no later than tomorrow (hard copy mailing). An email response will also need to be sent, but this will have to come later because NCEA is still working to ensure all the links to their HERO database are functional and this won't be done until next week. The reason the hard copy mailing is critical to do by Friday is to ensure we have responded in some form before a potential government shutdown.

Attachments include:

- Letter from Jennifer to the law firm handling the paperwork for Denka – needs to be signed or autopenned
- NCEA response to IOAA comments – as an FYI and courtesy to IOAA reviewers



- Letter attachment 1 to Denka – point by point responses to the RfC
- Letter attachment 2 to Denka – systematic review document

Jennifer- please let me know when you are ready to sign the letter and I can coordinate the mailing.

Thanks,

Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk

Exemption 6

<ORD-18-000-3570-Response for Correction -Environmental  
Protectionin.docx>



**To:** Bahadori, Tina[Bahadori.Tina@epa.gov]  
**Cc:** Christian, Megan[Christian.Megan@epa.gov]; Kuhn, Kevin[Kuhn.Kevin@epa.gov]; Ross, Mary[Ross.Mary@epa.gov]; Jones, Samantha[Jones.Samantha@epa.gov]; D'Amico, Louis[DAmico.Louis@epa.gov]; Vandenberg, John[Vandenberg.John@epa.gov]; Thayer, Kris[thayer.kris@epa.gov]; Blackburn, Elizabeth[Blackburn.Elizabeth@epa.gov]; Perry, Dale[Perry.Dale@epa.gov]  
**From:** Fleming, Megan  
**Sent:** Tue 1/9/2018 5:29:48 PM  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review  
[Chloroprene Request for Correction IOAAcmts.docx](#)

Hi Tina,

The IOAA's review is complete for ORD's response to the Chloroprene RfC. The IOAA concurs with this moving forward assuming comments are addressed. Attached is the compilation of comments from Bruce, Richard, and Jennifer. (You have already seen the comments from Bruce and Richard in separate emails from them, but this is the full compilation.) Please let me know if there are any questions.

Best,

Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk)

Exemption 6

**From:** Fleming, Megan

**Sent:** Monday, January 08, 2018 1:53 PM

**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>

**Cc:** Christian, Megan <Christian.Megan@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review



Hi Tina – an update on this: the ORD response letter for the Chloroprene RfC is with Jennifer. We hope to get this back to you by tomorrow.

Thanks,  
Megan

**From:** Fleming, Megan  
**Sent:** Friday, January 5, 2018 10:10 AM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Yes, will do. Thanks, Tina!

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6

**From:** Bahadori, Tina  
**Sent:** Thursday, January 04, 2018 8:04 PM  
**To:** Fleming, Megan <Fleming.Megan@epa.gov>  
**Cc:** Christian, Megan <Christian.Megan@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Branch, Danielle <branch.danielle@epa.gov>; McPherson, Mark <McPherson.Mark@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review



Hi Megan,

So great to know. Right now, you don't need to consolidate because we have already started working on Bruce's and Richard's issues. Just send us Jennifer's as soon as you can.

Thanks again,

Tina

**From:** Fleming, Megan

**Sent:** Thursday, January 4, 2018 5:03 PM

**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>

**Cc:** Christian, Megan <Christian.Megan@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Branch, Danielle <branch.danielle@epa.gov>; McPherson, Mark <McPherson.Mark@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Tina – Thanks for asking. IOAA review is not yet complete as Jennifer still needs to review. (You probably saw her response.) You will receive 3 separate responses this time (Bruce, Richard, and Jennifer), and I can consolidate into one IOAA response if that's helpful. I'm the Special Assistant POC for all IRIS-related reviews, so this is in my wheel house. We're working on the IOAA process now to streamline reviews, so hopefully next time this will be clearer.

Thank you,

Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460



202-564-6604 (desk),

Exemption 6

**From:** Bahadori, Tina

**Sent:** Thursday, January 04, 2018 4:45 PM

**To:** Yamada, Richard (Yujiro) <[yamada.richard@epa.gov](mailto:yamada.richard@epa.gov)>; Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>

**Cc:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Richard,

Thanks very much for getting back to us and for your feedback. We will review materials and provide answers to your questions soon, likely next week.

Thanks again – we know we put a lot on your plates over the past few weeks.

Tina



**From:** Yamada, Richard (Yujiro)

**Sent:** Thursday, January 4, 2018 3:03 PM

**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>; Rodan, Bruce <rodan.bruce@epa.gov>

**Cc:** Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>; Robbins, Chris <Robbins.Chris@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; D'Amico, Louis <DAmico.Louis@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>; Fleming, Megan <Fleming.Megan@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>; Perry, Dale <Perry.Dale@epa.gov>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Everyone,

A few comments and edits to the report. Some of the questions below are for internal purposes but I would like to know the answers (I don't have the original DPC doc in front of me). I enjoyed reading the systematic review doc – happy new year everyone,

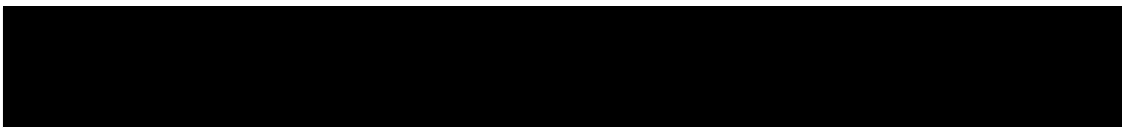
Richard

Section A

[REDACTED]

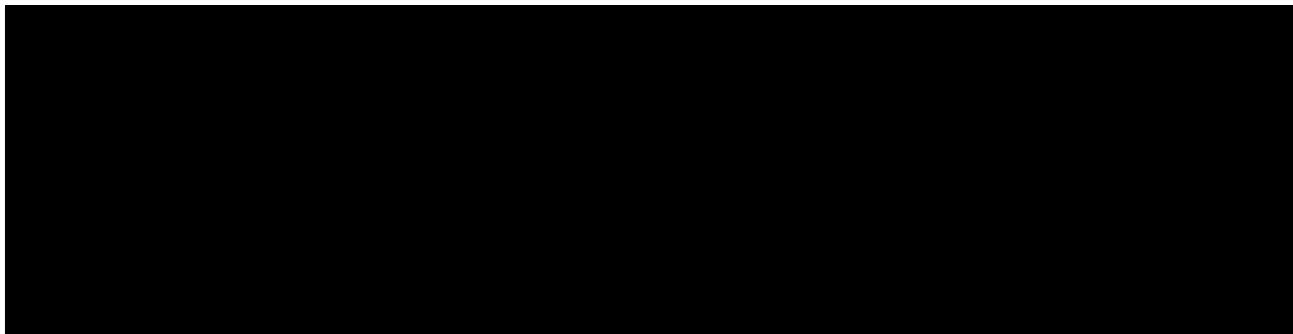
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Section B

#1



#2

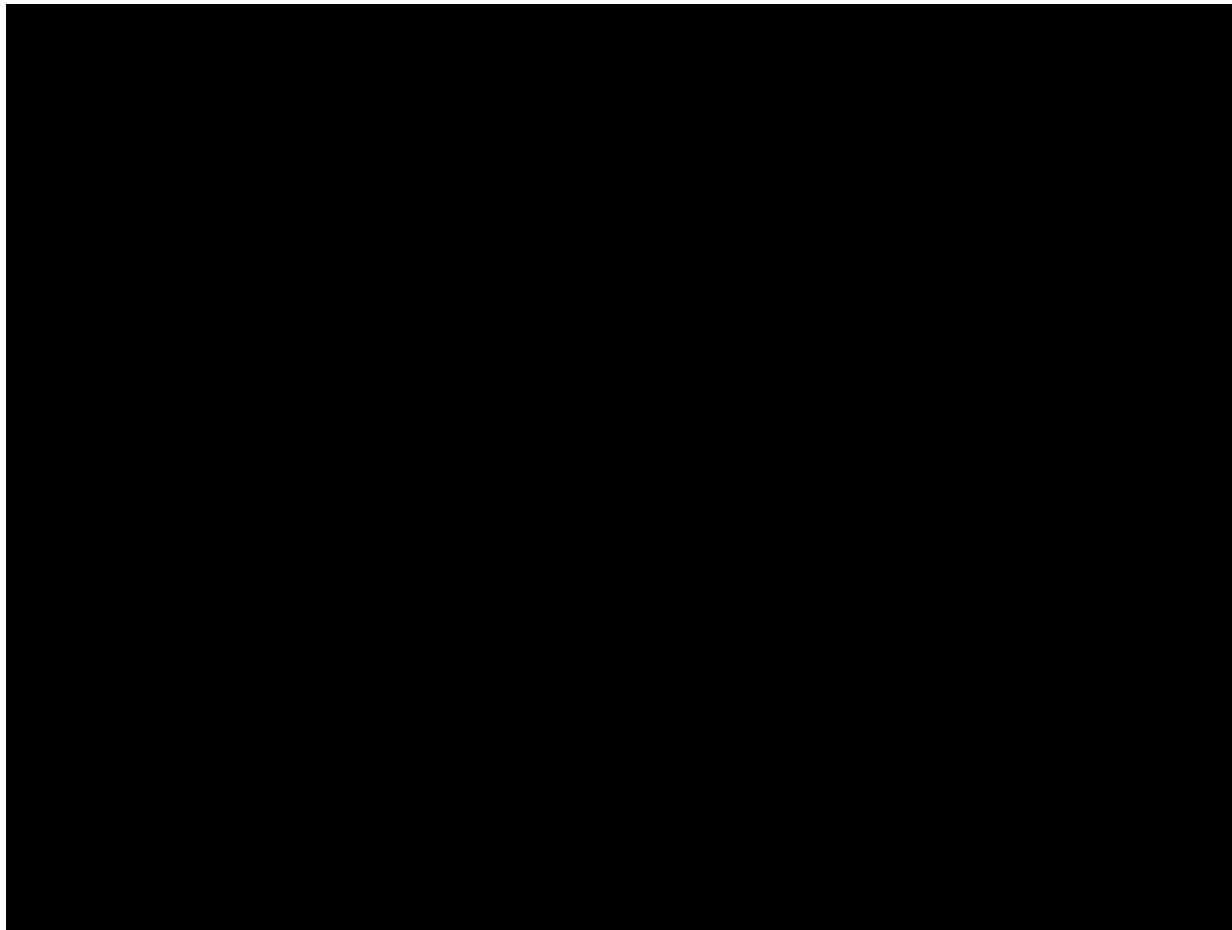




#3



#4

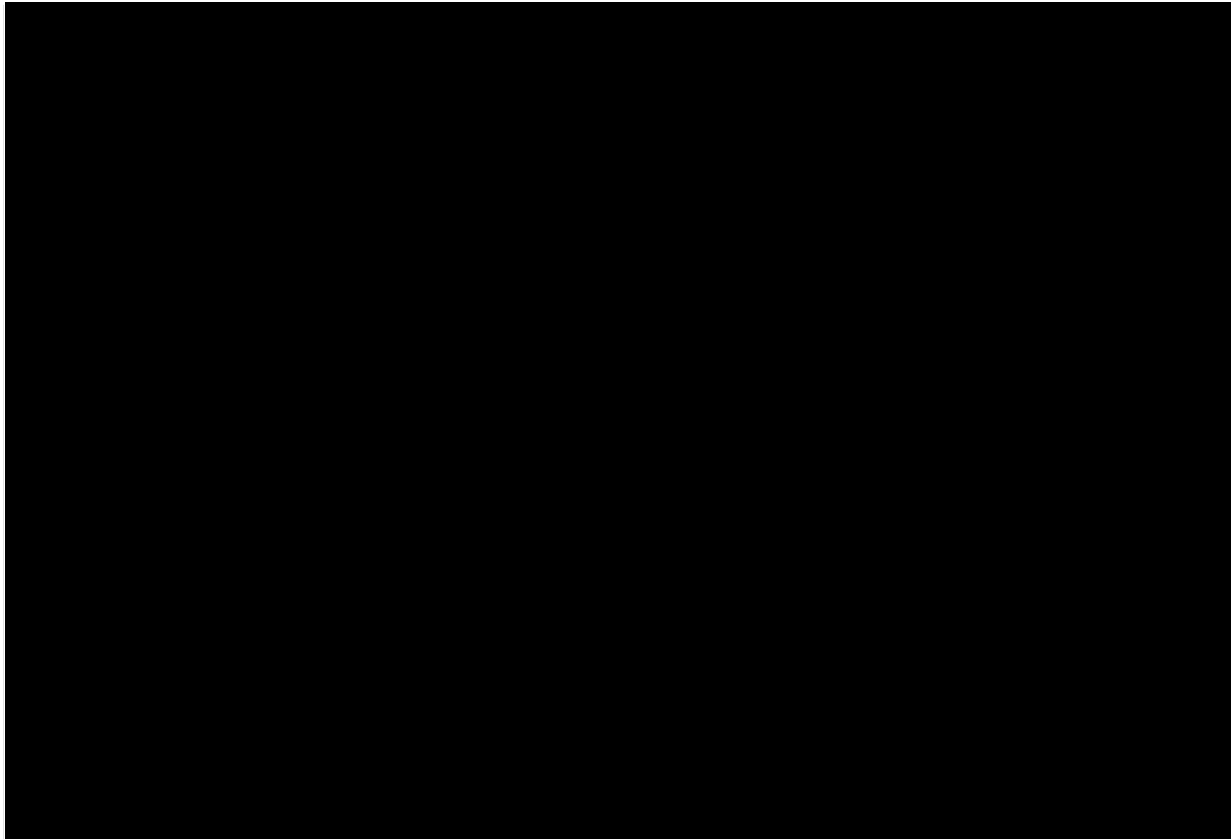


e  
A

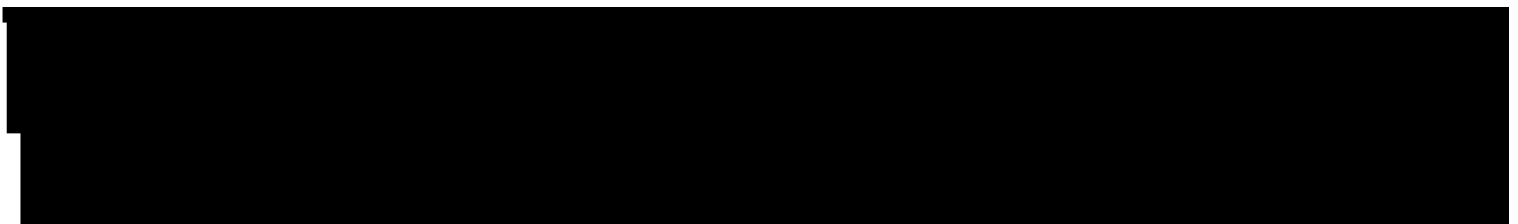
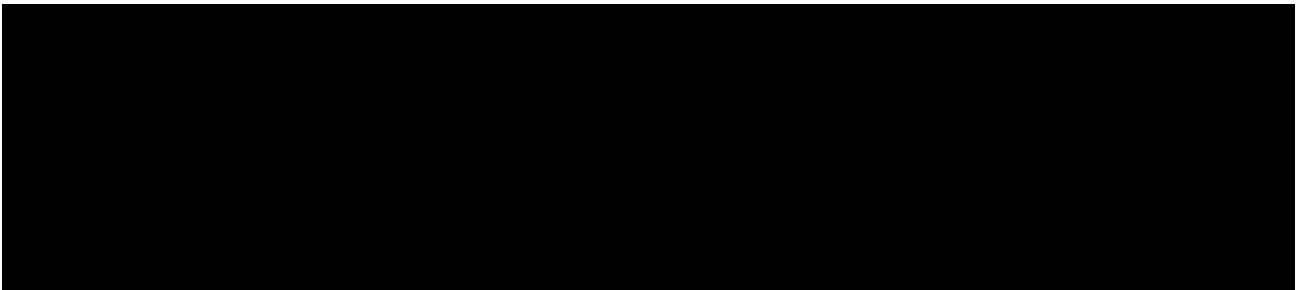




#5



Part C





**From:** Bahadori, Tina

**Sent:** Friday, December 29, 2017 5:39 PM

**To:** Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>

**Cc:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Yamada, Richard (Yujiro) <[yamada.richard@epa.gov](mailto:yamada.richard@epa.gov)>; Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>

**Subject:** Re: Denka/Chloroprene Request for Correction - For Review

Thank you Bruce for this excellent feedback. You hit the nail on the head about some of the issues we were also debating. We will incorporate your feedback, but if needed may set up a call with you to strategize on language.

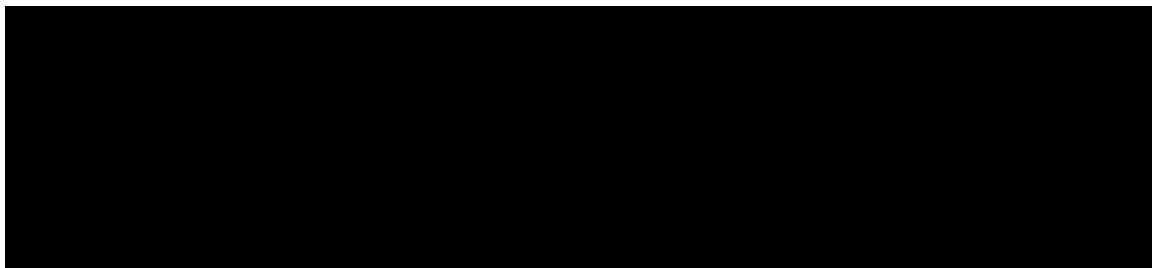
Have a very Happy New Year. See you on the other side.

Tina

On Dec 29, 2017, at 2:20 PM, Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)> wrote:

Tina et al.,

Hi. Nicely written responses. A few minor comments, one question:







Bruce D. Rodan

Associate Director for Science

U.S. EPA, Office of Research and Development

**From:** Bahadori, Tina

**Sent:** Thursday, December 21, 2017 11:04 AM

**To:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>; Yamada, Richard (Yujiro) <[yamada.richard@epa.gov](mailto:yamada.richard@epa.gov)>

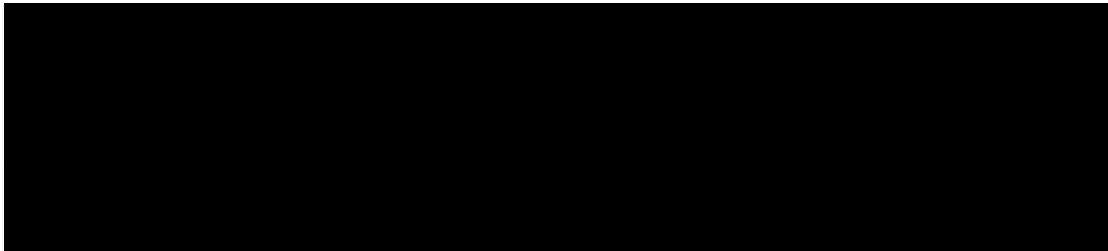
**Cc:** Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Fleming, Megan



<Fleming.Megan@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Blackburn, Elizabeth  
<Blackburn.Elizabeth@epa.gov>; Perry, Dale <Perry.Dale@epa.gov>  
**Subject:** Denka/Chloroprene Request for Correction - For Review

Hello Everyone,

My apologies for bombarding you with requests – unfortunately we have some hefty deadlines in January. Recall that an NCEA team led by John Vandenberg and Kris Thayer have been working on a Response to a Request for Correction by Denka Polymers about the IRIS Chloroprene Assessment. Attached for your review is the current draft of the response to Denka that has two parts:



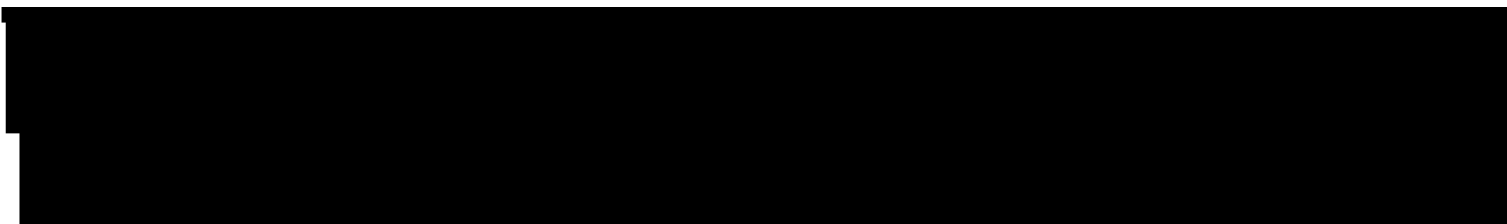
**As you know OEI has the lead on Requests for Correction.** And as you see below, OEI is already sharing this document with OMB to get their input on this version of the documents that has had input from OAR, OGC, OEI, and of course across NCEA. The deadline for responding to Denka is late January – although again, OEI controls the timeline for the process.

I am available to answer any questions you may have. It would be great to have your input by January 8<sup>th</sup>.

Thank you,

Tina

202-564-7903





**From:** Vandenberg, John  
**Sent:** Thursday, December 21, 2017 10:29 AM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>  
**Subject:** Fwd: EPA response - RFC 17002 IRIS Chloroprene

Heads up! Kevin went ahead and sent to OMB.

Sent from my iPhone

Begin forwarded message:

**From:** "Kirby, Kevin" <KIRBY.KEVIN@EPA.GOV>  
**Date:** December 21, 2017 at 10:26:55 AM EST  
**To:** "James H Kim@OMB.gov" <James\_H\_Kim@OMB.gov>  
**Cc:** "Vandenberg, John" <Vandenberg.John@epa.gov>, "Holloman, Vincia" <Holloman.Vincia@epa.gov>  
**Subject:** EPA response - RFC 17002 IRIS Chloroprene

Hello Jim,

Attached is EPA's draft response to RFC #17002, dealing with the IRIS assessment of chloroprene. The information owners in ORD prepared this draft and it has been reviewed by EPA Quality Staff and our OGC.

Could you please provide us with any comments or suggestions you may have on this draft response.

Thanks,

Kevin

Kevin J. Kirby,

Enterprise Data Architect



Enterprise Quality Management Division

Office of Enterprise Information Programs

Office of Environmental Information

US Environmental Protection Agency

(202) 566-1656 desk

Exemption 6

[REDACTED]

[REDACTED]

[REDACTED]



**To:** Bahadori, Tina[Bahadori.Tina@epa.gov]; Soto, Vicki[Soto.Vicki@epa.gov]  
**Cc:** Vandenberg, John[Vandenberg.John@epa.gov]  
**From:** Thayer, Kris  
**Sent:** Thur 1/25/2018 11:11:18 AM  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

So, I'll reach out to Kevin's points of contact cited below...

**From:** Kirby, Kevin  
**Sent:** Thursday, January 18, 2018 1:54 PM  
**To:** Vandenberg, John <Vandenberg.John@epa.gov>  
**Cc:** Thayer, Kris <thayer.kris@epa.gov>; Thoma, Connie <Thoma.Connie@epa.gov>; Nazario, Aldo <Nazario.Aldo@epa.gov>  
**Subject:** Posting final response for RFC #17002...

Hi John,

I will be on leave beginning tomorrow and may not be back before the end of the month.

Anticipating how quickly you and Kris would like to get the final response posted once it gets signed by your AA, may I suggest ccing my colleagues here in Quality Staff, Connie and Aldo. I've alerted both of them to be on the lookout for the response.

Thanks,

Kevin

Kevin J. Kirby,

Enterprise Data Architect

Enterprise Quality Management Division

Office of Enterprise Information Programs

Office of Environmental Information

US Environmental Protection Agency



(202) 566-1656 desk

Exemption 6

**From:** Bahadori, Tina  
**Sent:** Thursday, January 25, 2018 6:09 AM  
**To:** Thayer, Kris <thayer.kris@epa.gov>; Soto, Vicki <Soto.Vicki@epa.gov>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

We will for sure nudge OEI to post it. Historically, we have not posted it on OUR site...just OEI, I think.

T.

**From:** Thayer, Kris  
**Sent:** Thursday, January 25, 2018 6:08 AM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>; Soto, Vicki <Soto.Vicki@epa.gov>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

And are we solid on the plan to make it available on the web, or do have to nudge and make sure that happens as well?

I don't want to assume anything that is supposed to happen will in fact automatically happen without nudging

**From:** Bahadori, Tina  
**Sent:** Thursday, January 25, 2018 6:01 AM



**To:** Soto, Vicki <[Soto.Vicki@epa.gov](mailto:Soto.Vicki@epa.gov)>

**Cc:** Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>

**Subject:** FW: For Jennifer's signature - EPA response to Chloroprene RfC

Hi Vicki,

Here is where we are with chloroprene:

- 1) Per below, when the package is sent, we will get a copy.
- 2) So will OEI, but we'll make sure it's on Kevin Kirby's radar for posting.
- 3) I did a minor text edit to your attachment 1. If you search for the word 'federal' you will see that I did a minor edit of either add a comma or the word 'by' before White House. Don't ask – so much nit picky edits in the IOAA.

Otherwise, I think we are done with this baby for now!! Thanks so much for all your help.

T.

**From:** Bahadori, Tina

**Sent:** Thursday, January 25, 2018 5:51 AM

**To:** 'Nathan Gentry' <[gentry.nathan.epa@gmail.com](mailto:gentry.nathan.epa@gmail.com)>

**Cc:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Thanks so very much everyone. Attached, you will find:

- Letter: edits made to the CMS version Megan shared, ready for signature.
- Updated, edited attachments 1 and 2 (now in pdf and 508 compliant)



Next steps:

- 1) Letter signed and package mailed hard copy (Fedex or UPS) to the addressee.
- 2) Package emailed to the addressee's attorney, Mr. Stephen Wiegand:  
[swwiegand@Liskow.com](mailto:swwiegand@Liskow.com),
  - a. **Subject:** Request for Correction - Denka Performance Elastomer LLC RFC #17002
  - b. Copy OEI at: [Quality@epa.gov](mailto:Quality@epa.gov)
  - c. Copy NCEA: Tina, Kris Thayer, and John Vandenberg

And please let me know if you need anything from me.

Tina

**From:** Nathan Gentry [<mailto:gentry.nathan.epa@gmail.com>]  
**Sent:** Wednesday, January 24, 2018 8:08 PM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Cc:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>  
**Subject:** Re: For Jennifer's signature - EPA response to Chloroprene RfC

The attachments go in as well, but I'm less worried about formatting. I'll make sure the correct ones get uploaded.

On Jan 24, 2018, at 7:20 PM, Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)> wrote:

Thank you for being patient with me. I will NEVER let Lou out of my sight again!!

T.

On Jan 24, 2018, at 7:14 PM, Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)> wrote:





I think it's just that the memo is the only thing that needs to be formatted a certain way. Nathan can confirm on process tomorrow morning.

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk)

Exemption 6

**From:** Bahadori, Tina

**Sent:** Wednesday, January 24, 2018 7:11 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>

**Cc:** Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>

**Subject:** Re: For Jennifer's signature - EPA response to Chloroprene RfC

Sorry to be such amateur? What about the attachments? Those don't go into CMS?

On Jan 24, 2018, at 6:50 PM, Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)> wrote:

Tina – if you could transfer any edits to this version of the memo that would be great. This is what has already been formatted by CCU.

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460



202-564-6604 (desk),

Exemption 6

**From:** Gentry, Nathan

**Sent:** Thursday, January 18, 2018 3:34 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Here's the CCU-edited version. Please make any edits to this one, and send them back to me so that they can be reflected in CMS (and reprinted on letterhead). I'm going to give the hard copy package to Kevin for Richard.

Nathan Gentry

Scheduler for Jennifer Orme-Zavaleta, Richard Yamada, Chris Robbins and Bruce Rodan

Assistant Deputy Ethics Official

EPA Office of Research and Development

Phone: 202-564-9084

Fax: 202-565-2430

**From:** Fleming, Megan

**Sent:** Thursday, January 18, 2018 2:01 PM

**To:** Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Okay sounds good. Thanks, Kevin.

Megan Fleming



Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk), 2

Exemption 6

**From:** Kuhn, Kevin

**Sent:** Thursday, January 18, 2018 2:00 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Blackburn, Elizabeth  
<[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Hi Megan,

I think Richard will want to review this so I would not say it is an FYI. I would say it is for final approval and then give a short turn-around time.

I will put it in front of Richard and ask that he review quickly.

Kevin Kuhn

ORD/EPA

(202) 564-4835

Exemption 6



**From:** Fleming, Megan  
**Sent:** Thursday, January 18, 2018 1:36 PM  
**To:** Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>; Gentry, Nathan <Gentry.Nathan@epa.gov>  
**Subject:** For Jennifer's signature - EPA response to Chloroprene RfC  
**Importance:** High

Hi Liz, Nathan, Kevin:

I need to get JOZ's signature ASAP on the Chloroprene response memo. According to Tina, the signed letter along with two attachments needs to be mailed in hard copy to the addressee by no later than tomorrow in case of a gov't shutdown. A secondary email response will also need to be sent, but NCEA is not yet ready for that because they are checking the hyperlinks in their HERO database. We at least need to send a response in some form by this Friday, so a hard copy mailing is the recommended approach.

My plan is to send the below email to Jennifer and Richard- mainly FYI to Richard because of the attached NCEA response to his questions. **My question to you is, what is the best way to get Jennifer's signature when she is in RTP? I'm not sure how autopenning works, and wondered if you had some insight. Furthermore, what are the logistics for doing a hard copy mailing? I'd appreciate any advice on how to proceed.**

My draft email to JOZ and Richard is below – FYI.

Thanks,

Megan

---





Hi Jennifer and Richard,

You'll recall the IOAA's recent review of EPA's response to Denka's Chloroprene Request for Correction. NCEA responded with all comments and requested changes incorporated, including a detailed response to IOAA comments document. The response to IOAA comments document was provided mainly to answer several internal questions posed by Richard.

**I'm sending you this as FYI and because I need to get Jennifer's signature on the letter.** The plan is for me to mail the signed letter, along with two attachments, by no later than tomorrow (hard copy mailing). An email response will also need to be sent, but this will have to come later because NCEA is still working to ensure all the links to their HERO database are functional and this won't be done until next week. The reason the hard copy mailing is critical to do by Friday is to ensure we have responded in some form before a potential government shutdown.

Attachments include:

- Letter from Jennifer to the law firm handling the paperwork for Denka – needs to be signed or autopenned
- NCEA response to IOAA comments – as an FYI and courtesy to IOAA reviewers
- Letter attachment 1 to Denka – point by point responses to the RfC
- Letter attachment 2 to Denka – systematic review document

Jennifer- please let me know when you are ready to sign the letter and I can coordinate the mailing.

Thanks,

Megan





Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk).

Exemption 6

<ORD-18-000-3570-Response for Correction -Environmental  
Protectionin.docx>

[REDACTED]

[REDACTED]

[REDACTED]



**To:** Vandenberg, John[Vandenberg.John@epa.gov]; Thayer, Kris[thayer.kris@epa.gov]; Ross, Mary[Ross.Mary@epa.gov]  
**From:** Bahadori, Tina  
**Sent:** Thur 1/18/2018 7:53:20 PM  
**Subject:** A mess!!!

This is a HUGE mess – from OEI sending things to OMB without ORD clearance and now to this, it has become evident that OEI (or Kevin) doesn't really know how to do this...and we look terrible in front of IOAA – complete amateurs – especially in front of inexperienced specials, and IOAA leadership.

T.

**From:** Kirby, Kevin  
**Sent:** Thursday, January 18, 2018 2:46 PM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Good question...

Since OEI is not the “information owner” and ORD received concurrent notice of this IQG request, this would not have been entered into our (OEI) Controlled Correspondence queue.

Kevin

**From:** Bahadori, Tina  
**Sent:** Thursday, January 18, 2018 2:21 PM  
**To:** Kirby, Kevin <KIRBY.KEVIN@EPA.GOV>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

In our shop too, but since you made no mention of that, we assumed your processes were different ☺. So, since ‘Quality’ inbox received this request, did OEI put it in CCU? Was it assigned to ORD??



**From:** Kirby, Kevin  
**Sent:** Thursday, January 18, 2018 2:19 PM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Hi Tina,

This may be different in your shop, but in OEI, formal responses to IQG requests signed by our CIO are typically handled as controlled correspondence.

Kevin

**From:** Bahadori, Tina  
**Sent:** Thursday, January 18, 2018 1:59 PM  
**To:** Kirby, Kevin <KIRBY.KEVIN@EPA.GOV>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>  
**Subject:** FW: For Jennifer's signature - EPA response to Chloroprene RfC

Kevin,

They specials are asking if this is controlled correspondence, and I said no. Did I mis-speak?  
T.

**From:** Fleming, Megan  
**Sent:** Thursday, January 18, 2018 1:57 PM  
**To:** Gentry, Nathan <Gentry.Nathan@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>  
**Cc:** Bahadori, Tina <Bahadori.Tina@epa.gov>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Tina says this is not a controlled correspondence. It came in through OEI through their quality inbox. I'm CC'ing Tina here in case she can clarify if needed.



Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk)

Exemption 6

**From:** Gentry, Nathan

**Sent:** Thursday, January 18, 2018 1:55 PM

**To:** Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Yes, CCU can handle that. Has this been through CCU? Does it already have a number? The letters reference an attachment; do we have that?

Nathan Gentry

Scheduler for Jennifer Orme-Zavaleta, Richard Yamada, Chris Robbins and Bruce Rodan

Assistant Deputy Ethics Official

EPA Office of Research and Development

Phone: 202-564-9084

Fax: 202-565-2430

**From:** Blackburn, Elizabeth

**Sent:** Thursday, January 18, 2018 1:53 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC



We have the autopen here. She just needs to say go and we can autopen. Maybe CCU does hard copy mailing? Nathan will know.

Liz Blackburn

Chief of Staff

EPA Office of Research and Development

202-564-2192

Exemption 6

**From:** Fleming, Megan

**Sent:** Thursday, January 18, 2018 1:36 PM

**To:** Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>

**Subject:** For Jennifer's signature - EPA response to Chloroprene RfC

**Importance:** High

Hi Liz, Nathan, Kevin:

I need to get JOZ's signature ASAP on the Chloroprene response memo. According to Tina, the signed letter along with two attachments needs to be mailed in hard copy to the addressee by no later than tomorrow in case of a gov't shutdown. A secondary email response will also need to be sent, but NCEA is not yet ready for that because they are checking the hyperlinks in their HERO database. We at least need to send a response in some form by this Friday, so a hard copy mailing is the recommended approach.

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My draft email to JOZ and Richard is below – FYI.

Thanks,

Megan

---

Hi Jennifer and Richard,

You'll recall the IOAA's recent review of EPA's response to Denka's Chloroprene Request for Correction. NCEA responded with all comments and requested changes incorporated, including a detailed response to IOAA comments document. The response to IOAA comments document was provided mainly to answer several internal questions posed by Richard.

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- Letter attachment 1 to Denka – point by point responses to the RfC



- Letter attachment 2 to Denka – systematic review document

Jennifer- please let me know when you are ready to sign the letter and I can coordinate the mailing.

Thanks,

Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6



**To:** Thayer, Kris[thayer.kris@epa.gov]; Soto, Vicki[Soto.Vicki@epa.gov]  
**Cc:** Vandenberg, John[Vandenberg.John@epa.gov]  
**From:** Bahadori, Tina  
**Sent:** Thur 1/25/2018 11:09:28 AM  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

We will for sure nudge OEI to post it. Historically, we have not posted it on OUR site...just OEI, I think.

T.

**From:** Thayer, Kris  
**Sent:** Thursday, January 25, 2018 6:08 AM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>; Soto, Vicki <Soto.Vicki@epa.gov>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

And are we solid on the plan to make it available on the web, or do have to nudge and make sure that happens as well?

I don't want to assume anything that is supposed to happen will in fact automatically happen without nudging

**From:** Bahadori, Tina  
**Sent:** Thursday, January 25, 2018 6:01 AM  
**To:** Soto, Vicki <[Soto.Vicki@epa.gov](mailto:Soto.Vicki@epa.gov)>  
**Cc:** Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>  
**Subject:** FW: For Jennifer's signature - EPA response to Chloroprene RfC

Hi Vicki,

Here is where we are with chloroprene:

- 1) Per below, when the package is sent, we will get a copy.
- 2) So will OEI, but we'll make sure it's on Kevin Kirby's radar for posting.



3) I did a minor text edit to your attachment 1. If you search for the word 'federal' you will see that I did a minor edit of either add a comma or the word 'by' before White House. Don't ask – so much nit picky edits in the IOAA.

Otherwise, I think we are done with this baby for now!! Thanks so much for all your help.

T.

**From:** Bahadori, Tina

**Sent:** Thursday, January 25, 2018 5:51 AM

**To:** 'Nathan Gentry' <[gentry.nathan.epa@gmail.com](mailto:gentry.nathan.epa@gmail.com)>

**Cc:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Thanks so very much everyone. Attached, you will find:

- Letter: edits made to the CMS version Megan shared, ready for signature.
- Updated, edited attachments 1 and 2 (now in pdf and 508 compliant)

Next steps:

- 1) Letter signed and package mailed hard copy (Fedex or UPS) to the addressee.
- 2) Package emailed to the addressee's attorney, Mr. Stephen Wiegand:  
[swwiegand@Liskow.com](mailto:swwiegand@Liskow.com),
  - a. **Subject:** Request for Correction - Denka Performance Elastomer LLC RFC #17002
  - b. Copy OEI at: [Quality@epa.gov](mailto:Quality@epa.gov)
  - c. Copy NCEA: Tina, Kris Thayer, and John Vandenberg



And please let me know if you need anything from me.

Tina

**From:** Nathan Gentry [<mailto:gentry.nathan.epa@gmail.com>]  
**Sent:** Wednesday, January 24, 2018 8:08 PM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Cc:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>  
**Subject:** Re: For Jennifer's signature - EPA response to Chloroprene RfC

The attachments go in as well, but I'm less worried about formatting. I'll make sure the correct ones get uploaded.

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Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460



202-564-6604 (desk)

Exemption 6

**From:** Bahadori, Tina

**Sent:** Wednesday, January 24, 2018 7:11 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>

**Cc:** Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>

**Subject:** Re: For Jennifer's signature - EPA response to Chloroprene RfC

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1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

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**From:** Gentry, Nathan

**Sent:** Thursday, January 18, 2018 3:34 PM

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Nathan Gentry

Scheduler for Jennifer Orme-Zavaleta, Richard Yamada, Chris Robbins and Bruce Rodan

Assistant Deputy Ethics Official

EPA Office of Research and Development

Phone: 202-564-9084

Fax: 202-565-2430

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**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Okay sounds good. Thanks, Kevin.

Megan Fleming

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Hi Megan,

I think Richard will want to review this so I would not say it is an FYI. I would say it is for final approval and then give a short turn-around time.

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Kevin Kuhn

ORD/EPA

(202) 564-4825

Exemption 6

**From:** Fleming, Megan

**Sent:** Thursday, January 18, 2018 1:36 PM

**To:** Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>

**Subject:** For Jennifer's signature - EPA response to Chloroprene RfC

**Importance:** High

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My draft email to JOZ and Richard is below – FYI.

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Megan

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- Letter attachment 2 to Denka – systematic review document

Jennifer- please let me know when you are ready to sign the letter and I can coordinate the mailing.

Thanks,

Megan

Megan Fleming

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U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk)

Exemption 6



<ORD-18-000-3570-Response for Correction -Environmental  
Protectionin.docx>

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]



**To:** Kirby, Kevin[KIRBY.KEVIN@EPA.GOV]  
**Cc:** Vandenberg, John[Vandenberg.John@epa.gov]; Thayer, Kris[thayer.kris@epa.gov]  
**From:** Bahadori, Tina  
**Sent:** Thur 1/18/2018 7:50:24 PM  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Oh, this is very different – usually the primary recipients puts it in CCU and then assigns to ‘information owner.’ We/ORD have been signaling to everyone that we are following OEI’s lead in this process, and doing as instructed.

T.

**From:** Kirby, Kevin  
**Sent:** Thursday, January 18, 2018 2:46 PM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Good question...

Since OEI is not the “information owner” and ORD received concurrent notice of this IQG request, this would not have been entered into our (OEI) Controlled Correspondence queue.

Kevin

**From:** Bahadori, Tina  
**Sent:** Thursday, January 18, 2018 2:21 PM  
**To:** Kirby, Kevin <KIRBY.KEVIN@EPA.GOV>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

In our shop too, but since you made no mention of that, we assumed your processes were different ☺. So, since ‘Quality’ inbox received this request, did OEI put it in CCU? Was it assigned to ORD??

**From:** Kirby, Kevin  
**Sent:** Thursday, January 18, 2018 2:19 PM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>



**Cc:** Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Hi Tina,

This may be different in your shop, but in OEI, formal responses to IQG requests signed by our CIO are typically handled as controlled correspondence.

Kevin

**From:** Bahadori, Tina  
**Sent:** Thursday, January 18, 2018 1:59 PM  
**To:** Kirby, Kevin <[KIRBY.KEVIN@EPA.GOV](mailto:KIRBY.KEVIN@EPA.GOV)>  
**Cc:** Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>  
**Subject:** FW: For Jennifer's signature - EPA response to Chloroprene RfC

Kevin,

They specials are asking if this is controlled correspondence, and I said no. Did I mis-speak?  
T.

**From:** Fleming, Megan  
**Sent:** Thursday, January 18, 2018 1:57 PM  
**To:** Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>  
**Cc:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Tina says this is not a controlled correspondence. It came in through OEI through their quality inbox. I'm CC'ing Tina here in case she can clarify if needed.

Megan Fleming

Immediate Office of the Assistant Administrator



U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6

**From:** Gentry, Nathan

**Sent:** Thursday, January 18, 2018 1:55 PM

**To:** Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Yes, CCU can handle that. Has this been through CCU? Does it already have a number? The letters reference an attachment; do we have that?

Nathan Gentry

Scheduler for Jennifer Orme-Zavaleta, Richard Yamada, Chris Robbins and Bruce Rodan

Assistant Deputy Ethics Official

EPA Office of Research and Development

Phone: 202-564-9084

Fax: 202-565-2430

**From:** Blackburn, Elizabeth

**Sent:** Thursday, January 18, 2018 1:53 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

We have the autopen here. She just needs to say go and we can autopen. Maybe CCU does hard



copy mailing? Nathan will know.

Liz Blackburn

Chief of Staff

EPA Office of Research and Development

202-564-2192

Exemption 6

**From:** Fleming, Megan

**Sent:** Thursday, January 18, 2018 1:36 PM

**To:** Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>

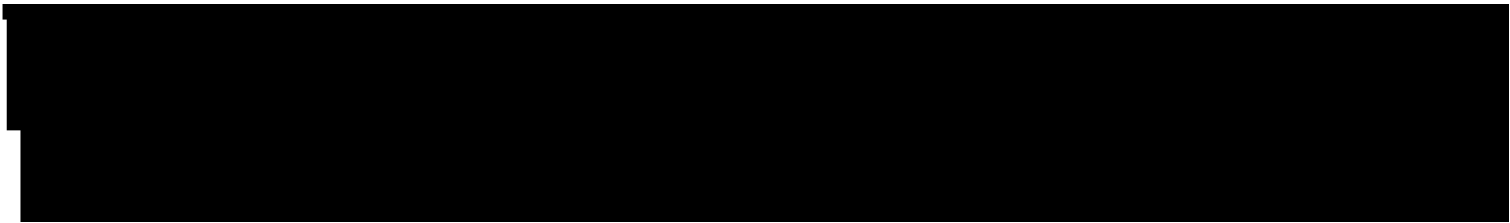
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Jennifer- please let me know when you are ready to sign the letter and I can coordinate the mailing.

Thanks,

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Immediate Office of the Assistant Administrator

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1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk)

Exemption 6



**To:** Bahadori, Tina[Bahadori.Tina@epa.gov]; Soto, Vicki[Soto.Vicki@epa.gov]  
**Cc:** Vandenberg, John[Vandenberg.John@epa.gov]  
**From:** Thayer, Kris  
**Sent:** Thur 1/25/2018 11:07:33 AM  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

And are we solid on the plan to make it available on the web, or do have to nudge and make sure that happens as well?

I don't want to assume anything that is supposed to happen will in fact automatically happen without nudging

**From:** Bahadori, Tina  
**Sent:** Thursday, January 25, 2018 6:01 AM  
**To:** Soto, Vicki <Soto.Vicki@epa.gov>  
**Cc:** Thayer, Kris <thayer.kris@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>  
**Subject:** FW: For Jennifer's signature - EPA response to Chloroprene RfC

Hi Vicki,

Here is where we are with chloroprene:

- 1) Per below, when the package is sent, we will get a copy.
- 2) So will OEI, but we'll make sure it's on Kevin Kirby's radar for posting.
- 3) I did a minor text edit to your attachment 1. If you search for the word 'federal' you will see that I did a minor edit of either add a comma or the word 'by' before White House. Don't ask – so much nit picky edits in the IOAA.

Otherwise, I think we are done with this baby for now!! Thanks so much for all your help.

T.





**From:** Bahadori, Tina  
**Sent:** Thursday, January 25, 2018 5:51 AM  
**To:** 'Nathan Gentry' <[gentry.nathan.epa@gmail.com](mailto:gentry.nathan.epa@gmail.com)>  
**Cc:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Thanks so very much everyone. Attached, you will find:

- Letter: edits made to the CMS version Megan shared, ready for signature.
- Updated, edited attachments 1 and 2 (now in pdf and 508 compliant)

Next steps:

- 1) Letter signed and package mailed hard copy (Fedex or UPS) to the addressee.
- 2) Package emailed to the addressee's attorney, Mr. Stephen Wiegand:  
[swwiegand@Liskow.com](mailto:swwiegand@Liskow.com),
  - a. **Subject:** Request for Correction - Denka Performance Elastomer LLC RFC #17002
  - b. Copy OEI at: [Quality@epa.gov](mailto:Quality@epa.gov)
  - c. Copy NCEA: Tina, Kris Thayer, and John Vandenberg

And please let me know if you need anything from me.

Tina

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**Sent:** Wednesday, January 24, 2018 8:08 PM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>



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Assistant Deputy Ethics Official

EPA Office of Research and Development

Phone: 202-564-9084



Fax: 202-565-2430

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ORD/EPA

(202) 564-4835

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Megan

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1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

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Exemption 6

<ORD-18-000-3570-Response for Correction -Environmental Protectionin.docx>



**To:** Bahadori, Tina[Bahadori.Tina@epa.gov]  
**Cc:** Vandenberg, John[Vandenberg.John@epa.gov]; Thayer, Kris[thayer.kris@epa.gov]  
**From:** Kirby, Kevin  
**Sent:** Thur 1/18/2018 7:45:53 PM  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Good question...

Since OEI is not the “information owner” and ORD received concurrent notice of this IQG request, this would not have been entered into our (OEI) Controlled Correspondence queue.

Kevin

**From:** Bahadori, Tina  
**Sent:** Thursday, January 18, 2018 2:21 PM  
**To:** Kirby, Kevin <KIRBY.KEVIN@EPA.GOV>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

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1200 Pennsylvania Avenue, N.W.

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Scheduler for Jennifer Orme-Zavaleta, Richard Yamada, Chris Robbins and Bruce Rodan

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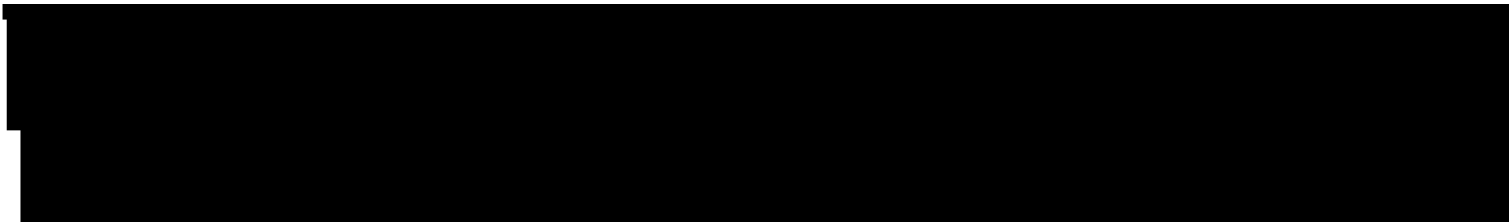
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[REDACTED]

[REDACTED]

[REDACTED]

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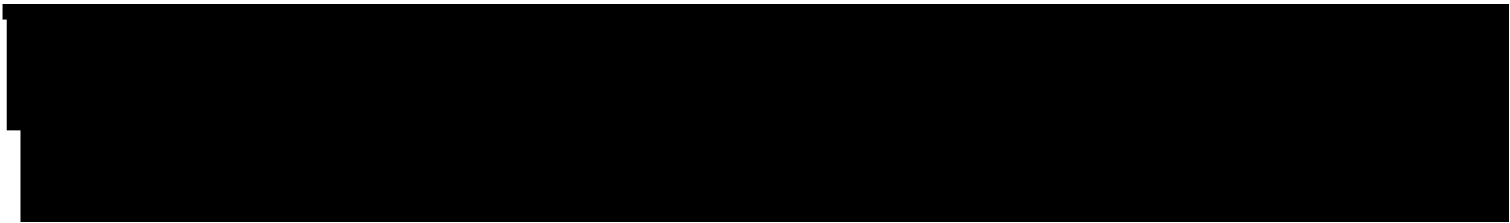
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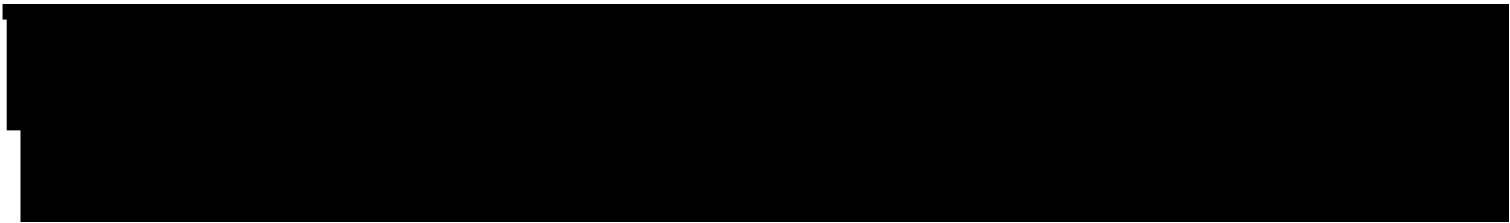
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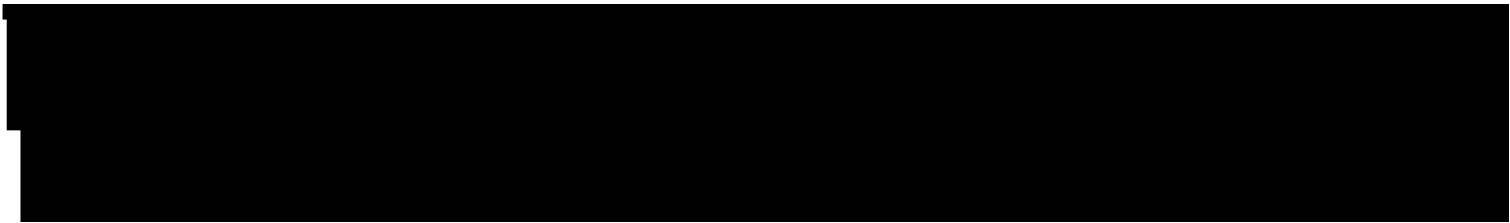
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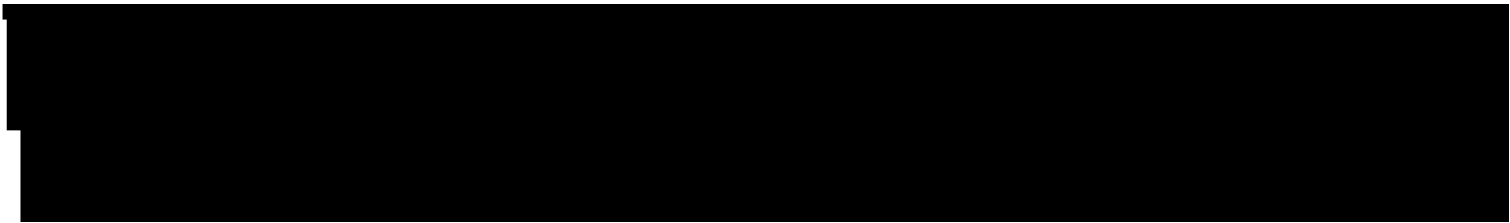
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**From:** Thayer, Kris  
**Sent:** Thur 1/18/2018 11:25:48 AM  
**Subject:** RE: Revised Response to Denka Request for Correction to the IRIS assessment of chloroprene  
[RFC 17002 Response 011218 clean.docx](#)  
[RFC 17002 Response Attachment 1 101218 clean.docx](#)  
[Revised Response to Denka Request for Correction to the IRIS assessment of chloroprene](#)  
[RFC 17002 Response Attachment 2 - 011718 clean.docx](#)

Okay, here you go.

The “RFC 17002 Response 011218 clean.docx” is the document that Jennifer signs and the other 2 are the attachments. The SR attachments has the URLs that should work when access to EPA HAWC is made available to the public. If for some reason the URLs for attachment 2 don’t work on Friday then it’s a change to the embedded hyperlink, not a text change.

John, I used the clean versions of the letter for signing and attachment 1 that you sent on January 12<sup>th</sup> to Megan (see attached email).

**From:** Bahadori, Tina  
**Sent:** Wednesday, January 17, 2018 6:34 PM  
**To:** Thayer, Kris <thayer.kris@epa.gov>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>  
**Subject:** RE: Revised Response to Denka Request for Correction to the IRIS assessment of chloroprene

Give me the final version of the attachment when you are ready.  
T.

**From:** Thayer, Kris  
**Sent:** Wednesday, January 17, 2018 6:26 PM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>  
**Subject:** Re: Revised Response to Denka Request for Correction to the IRIS assessment of chloroprene



Monday COB, to we can confirm access to EPA HAWC

Sent from my iPhone

On Jan 17, 2018, at 5:55 PM, Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)> wrote:

I can put this on Jennifer's and Megan's radars. Ask them to have Jennifer sign and it be transmitted on Monday? What do you think?

T.

**From:** Thayer, Kris

**Sent:** Wednesday, January 17, 2018 5:17 PM

**To:** Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>

**Subject:** FW: Revised Response to Denka Request for Correction to the IRIS assessment of chloroprene

John here is the updated attachment 2 (the SR). I've replaced the 1-12-2018 version on the shared site in the "final responses" folder with this version.

Shane can't check whether the EPA HAWC links work until Friday (but this version has what should be the correct URLs).

This is not the signed letter, so do we want to move forward with getting Jennifer to sign that now? Or wait until we can confirm the URL links to the attachment work?

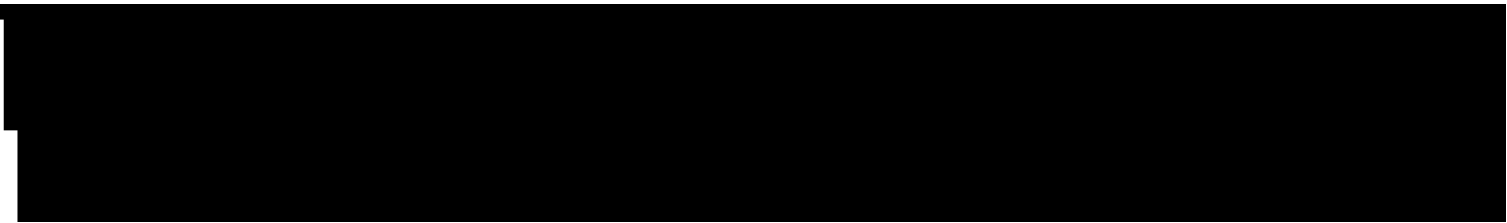
**From:** Fleming, Megan

**Sent:** Tuesday, January 16, 2018 1:40 PM

**To:** Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>

**Cc:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Davis, Allen <[Davis.Allen@epa.gov](mailto:Davis.Allen@epa.gov)>

**Subject:** RE: Revised Response to Denka Request for Correction to the IRIS assessment of chloroprene





Hi John and team: Thanks very much for your efforts to address IOAA comments and supply us with the revised package. I will share this again with the IOAA and work to get Jennifer's signature. What is the timeline on this? And please let me know if you learn more on next steps from Kevin Kirby in OEI.

Thanks,

Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk)

Exemption 6

**From:** Vandenberg, John

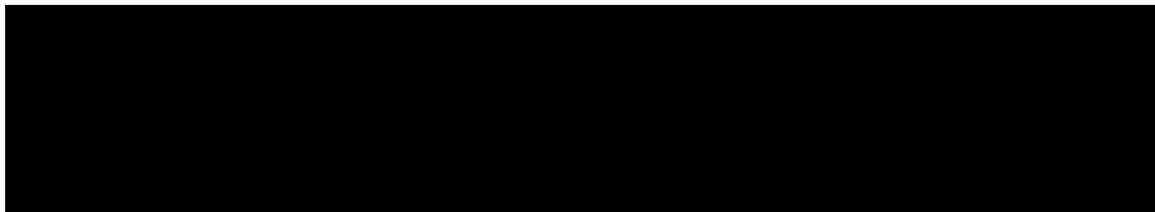
**Sent:** Friday, January 12, 2018 3:16 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>


**Cc:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Davis, Allen <[Davis.Allen@epa.gov](mailto:Davis.Allen@epa.gov)>

**Subject:** Revised Response to Denka Request for Correction to the IRIS assessment of chloroprene

Hi Megan,







Thanks,

John

John Vandenberg, PhD

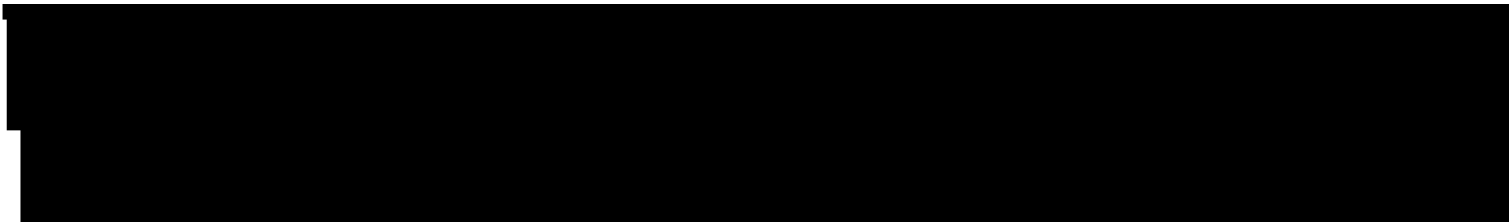
Director, Research Triangle Park Division

National Center for Environmental Assessment/ORD

U.S. Environmental Protection Agency/B243-01

Research Triangle Park, NC 27711

(919) 541-4527





**To:** Soto, Vicki[Soto.Vicki@epa.gov]  
**Cc:** Thayer, Kris[thayer.kris@epa.gov]; Vandenberg, John[Vandenberg.John@epa.gov]  
**From:** Bahadori, Tina  
**Sent:** Thur 1/25/2018 11:00:47 AM  
**Subject:** FW: For Jennifer's signature - EPA response to Chloroprene RfC  
[RFC 17002 Response Attachment 2.pdf](#)  
[RFC 17002 Response Attachment 1.pdf](#)  
[ORD-18-000-3570-Response for Correction -Environmental Protection 2.docx](#)

Hi Vicki,

Here is where we are with chloroprene:

- 1) Per below, when the package is sent, we will get a copy.
- 2) So will OEI, but we'll make sure it's on Kevin Kirby's radar for posting.
- 3) I did a minor text edit to your attachment 1. If you search for the word 'federal' you will see that I did a minor edit of either add a comma or the word 'by' before White House. Don't ask – so much nit picky edits in the IOAA.

Otherwise, I think we are done with this baby for now!! Thanks so much for all your help.

T.

**From:** Bahadori, Tina  
**Sent:** Thursday, January 25, 2018 5:51 AM  
**To:** 'Nathan Gentry' <gentry.nathan.epa@gmail.com>  
**Cc:** Fleming, Megan <Fleming.Megan@epa.gov>; Gentry, Nathan <Gentry.Nathan@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>  
**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Thanks so very much everyone. Attached, you will find:

- Letter: edits made to the CMS version Megan shared, ready for signature.
- Updated, edited attachments 1 and 2 (now in pdf and 508 compliant)



Next steps:

- 1) Letter signed and package mailed hard copy (Fedex or UPS) to the addressee.
- 2) Package emailed to the addressee's attorney, Mr. Stephen Wiegand:  
[swwiegand@Liskow.com](mailto:swwiegand@Liskow.com),
  - a. **Subject:** Request for Correction - Denka Performance Elastomer LLC RFC #17002
  - b. Copy OEI at: [Quality@epa.gov](mailto:Quality@epa.gov)
  - c. Copy NCEA: Tina, Kris Thayer, and John Vandenberg

And please let me know if you need anything from me.

Tina

**From:** Nathan Gentry [<mailto:gentry.nathan.epa@gmail.com>]  
**Sent:** Wednesday, January 24, 2018 8:08 PM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Cc:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>  
**Subject:** Re: For Jennifer's signature - EPA response to Chloroprene RfC

The attachments go in as well, but I'm less worried about formatting. I'll make sure the correct ones get uploaded.

On Jan 24, 2018, at 7:20 PM, Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)> wrote:

Thank you for being patient with me. I will NEVER let Lou out of my sight again!!

T.





On Jan 24, 2018, at 7:14 PM, Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)> wrote:

I think it's just that the memo is the only thing that needs to be formatted a certain way. Nathan can confirm on process tomorrow morning.

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk

Exemption 6

**From:** Bahadori, Tina

**Sent:** Wednesday, January 24, 2018 7:11 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>

**Cc:** Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>

**Subject:** Re: For Jennifer's signature - EPA response to Chloroprene RfC

Sorry to be such amateur? What about the attachments? Those don't go into CMS?

On Jan 24, 2018, at 6:50 PM, Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)> wrote:

Tina – if you could transfer any edits to this version of the memo that would be great. This is what has already been formatted by CCU.

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.



Washington, D.C. 20460

202-564-6604 (desk)

Exemption 6

**From:** Gentry, Nathan

**Sent:** Thursday, January 18, 2018 3:34 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Here's the CCU-edited version. Please make any edits to this one, and send them back to me so that they can be reflected in CMS (and reprinted on letterhead). I'm going to give the hard copy package to Kevin for Richard.

Nathan Gentry

Scheduler for Jennifer Orme-Zavaleta, Richard Yamada, Chris Robbins and Bruce Rodan

Assistant Deputy Ethics Official

EPA Office of Research and Development

Phone: 202-564-9084

Fax: 202-565-2430

**From:** Fleming, Megan

**Sent:** Thursday, January 18, 2018 2:01 PM

**To:** Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Okay sounds good. Thanks, Kevin.



Megan Fleming

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U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk), 2

Exemption 6

**From:** Kuhn, Kevin

**Sent:** Thursday, January 18, 2018 2:00 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Gentry, Nathan <[Gentry.Nathan@epa.gov](mailto:Gentry.Nathan@epa.gov)>

**Subject:** RE: For Jennifer's signature - EPA response to Chloroprene RfC

Hi Megan,

I think Richard will want to review this so I would not say it is an FYI. I would say it is for final approval and then give a short turn-around time.

I will put it in front of Richard and ask that he review quickly.

Kevin Kuhn

ORD/EPA

(202) 564-4835

Exemption 6



**From:** Fleming, Megan  
**Sent:** Thursday, January 18, 2018 1:36 PM  
**To:** Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>; Gentry, Nathan <Gentry.Nathan@epa.gov>  
**Subject:** For Jennifer's signature - EPA response to Chloroprene RfC  
**Importance:** High

Hi Liz, Nathan, Kevin:

I need to get JOZ's signature ASAP on the Chloroprene response memo. According to Tina, the signed letter along with two attachments needs to be mailed in hard copy to the addressee by no later than tomorrow in case of a gov't shutdown. A secondary email response will also need to be sent, but NCEA is not yet ready for that because they are checking the hyperlinks in their HERO database. We at least need to send a response in some form by this Friday, so a hard copy mailing is the recommended approach.

My plan is to send the below email to Jennifer and Richard- mainly FYI to Richard because of the attached NCEA response to his questions. **My question to you is, what is the best way to get Jennifer's signature when she is in RTP? I'm not sure how autopenning works, and wondered if you had some insight. Furthermore, what are the logistics for doing a hard copy mailing? I'd appreciate any advice on how to proceed.**

My draft email to JOZ and Richard is below – FYI.

Thanks,

Megan

---





Hi Jennifer and Richard,

You'll recall the IOAA's recent review of EPA's response to Denka's Chloroprene Request for Correction. NCEA responded with all comments and requested changes incorporated, including a detailed response to IOAA comments document. The response to IOAA comments document was provided mainly to answer several internal questions posed by Richard.

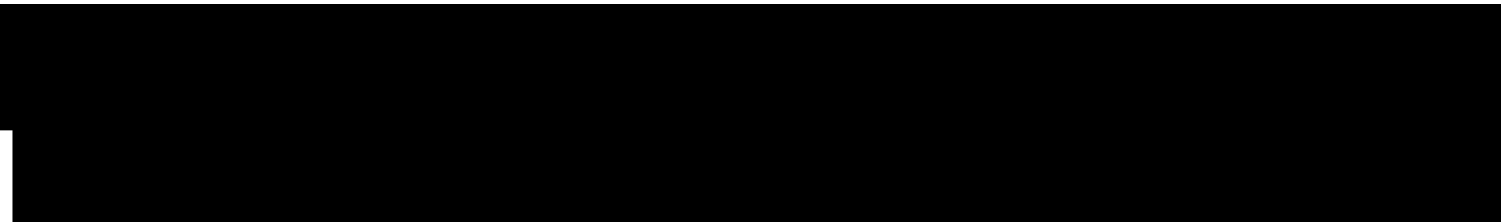
**I'm sending you this as FYI and because I need to get Jennifer's signature on the letter.** The plan is for me to mail the signed letter, along with two attachments, by no later than tomorrow (hard copy mailing). An email response will also need to be sent, but this will have to come later because NCEA is still working to ensure all the links to their HERO database are functional and this won't be done until next week. The reason the hard copy mailing is critical to do by Friday is to ensure we have responded in some form before a potential government shutdown.

Attachments include:

- Letter from Jennifer to the law firm handling the paperwork for Denka – needs to be signed or autopenned
- NCEA response to IOAA comments – as an FYI and courtesy to IOAA reviewers
- Letter attachment 1 to Denka – point by point responses to the RfC
- Letter attachment 2 to Denka – systematic review document

Jennifer- please let me know when you are ready to sign the letter and I can coordinate the mailing.

Thanks,





Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6

<ORD-18-000-3570-Response for Correction -Environmental  
Protectionin.docx>

[REDACTED]

[REDACTED]

[REDACTED]



**To:** Vandenberg, John[Vandenberg.John@epa.gov]  
**From:** Fleming, Megan  
**Sent:** Thur 1/11/2018 9:55:15 PM  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review - letterhead?

Hi John,

That all sounds perfect. Receiving this on Tuesday would be just fine. I'm going to be out of the office tomorrow anyway.

Thanks again,  
Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk)

Exemption 6

**From:** Vandenberg, John  
**Sent:** Thursday, January 11, 2018 4:46 PM  
**To:** Fleming, Megan <Fleming.Megan@epa.gov>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review - letterhead?

Hi Megan,

Thanks and same to you!





John

**From:** Fleming, Megan  
**Sent:** Thursday, January 11, 2018 4:43 PM  
**To:** Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review - letterhead?

Hi John,

Please see attached. And thanks very much. Hope you're having a good start to 2018.

Best,

Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6



**From:** Vandenberg, John  
**Sent:** Thursday, January 11, 2018 2:50 PM  
**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review - letterhead?

Hi Megan,

We're revising the letter and attachments - can you provide an electronic version of the Letterhead that should be used for Jennifer's signature?

Thanks,

John

**From:** Fleming, Megan  
**Sent:** Tuesday, January 09, 2018 4:49 PM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>  
**Cc:** Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Yes, that's correct. The request is for a brief transmittal letter with two attachments: 1) the point by point responses, and 2) the systematic review document.

You'll also see many questions in the comment compilation, particularly from Richard who indicated he would appreciate an internal response. Do you think NCEA can arrange a response to these comments?

Thanks,

Megan



Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6

**From:** Bahadori, Tina

**Sent:** Tuesday, January 09, 2018 1:00 PM

**To:** Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>

**Cc:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>


**Subject:** Re: Denka/Chloroprene Request for Correction - For Review

Tina

On Jan 9, 2018, at 12:40 PM, Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)> wrote:

Megan,





Thanks,

John

**From:** Fleming, Megan

**Sent:** Tuesday, January 09, 2018 12:30 PM

**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>

**Cc:** Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Tina,

The IOAA's review is complete for ORD's response to the Chloroprene RfC. The IOAA concurs with this moving forward assuming comments are addressed. Attached is the compilation of comments from Bruce, Richard, and Jennifer. (You have already seen the comments from Bruce and Richard in separate emails from them, but this is the full compilation.) Please let me know if there are any questions.

Best,





Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6

**From:** Fleming, Megan

**Sent:** Monday, January 08, 2018 1:53 PM

**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>

**Cc:** Christian, Megan <Christian.Megan@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Tina – an update on this: the ORD response letter for the Chloroprene RfC is with Jennifer. We hope to get this back to you by tomorrow.

Thanks,  
Megan

**From:** Fleming, Megan

**Sent:** Friday, January 5, 2018 10:10 AM

**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Yes, will do. Thanks, Tina!



Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6

**From:** Bahadori, Tina

**Sent:** Thursday, January 04, 2018 8:04 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>

**Cc:** Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Branch, Danielle <[branch.danielle@epa.gov](mailto:branch.danielle@epa.gov)>; McPherson, Mark <[McPherson.Mark@epa.gov](mailto:McPherson.Mark@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Megan,

So great to know. Right now, you don't need to consolidate because we have already started working on Bruce's and Richard's issues. Just send us Jennifer's as soon as you can.

Thanks again,

Tina

**From:** Fleming, Megan

**Sent:** Thursday, January 4, 2018 5:03 PM

**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>

**Cc:** Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Branch, Danielle <[branch.danielle@epa.gov](mailto:branch.danielle@epa.gov)>; McPherson, Mark <[McPherson.Mark@epa.gov](mailto:McPherson.Mark@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review



Hi Tina – Thanks for asking. IOAA review is not yet complete as Jennifer still needs to review. (You probably saw her response.) You will receive 3 separate responses this time (Bruce, Richard, and Jennifer), and I can consolidate into one IOAA response if that's helpful. I'm the Special Assistant POC for all IRIS-related reviews, so this is in my wheel house. We're working on the IOAA process now to streamline reviews, so hopefully next time this will be clearer.

Thank you,

Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6

**From:** Bahadori, Tina

**Sent:** Thursday, January 04, 2018 4:45 PM

**To:** Yamada, Richard (Yujiro) <[yamada.richard@epa.gov](mailto:yamada.richard@epa.gov)>; Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>

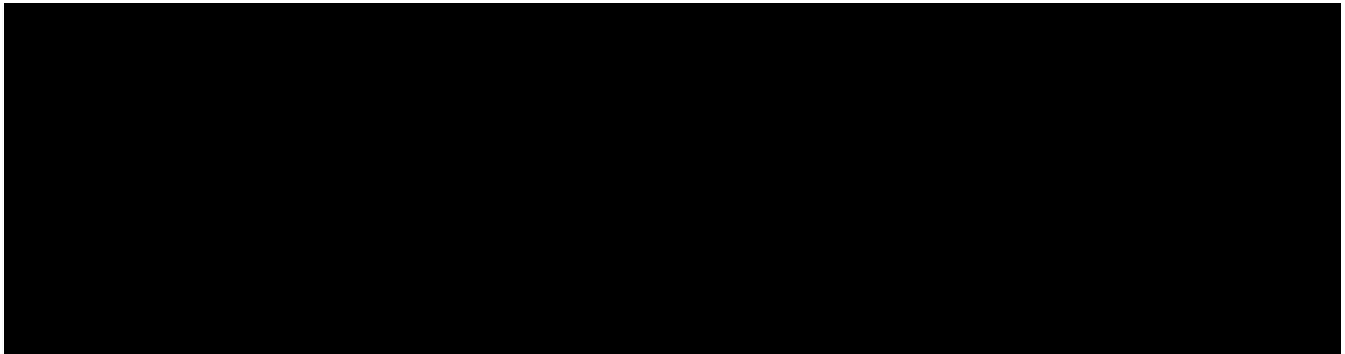
**Cc:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Richard,



Thanks very much for getting back to us and for your feedback. We will review materials and provide answers to your questions soon, likely next week.



Thanks again – we know we put a lot on your plates over the past few weeks.

Tina

**From:** Yamada, Richard (Yujiro)

**Sent:** Thursday, January 4, 2018 3:03 PM

**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>; Rodan, Bruce <rodan.bruce@epa.gov>

**Cc:** Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>; Robbins, Chris <Robbins.Chris@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; D'Amico, Louis <DAmico.Louis@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>; Fleming, Megan <Fleming.Megan@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>; Perry, Dale <Perry.Dale@epa.gov>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Everyone,

A few comments and edits to the report. Some of the questions below are for internal purposes but I would like to know the answers (I don't have the original DPC doc in front



of me). I enjoyed reading the systematic review doc – happy new year everyone,

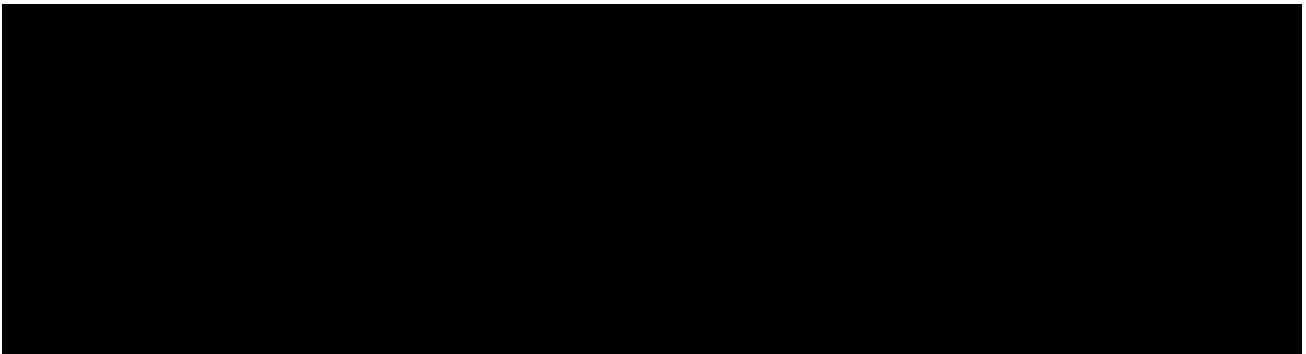
Richard

Section A

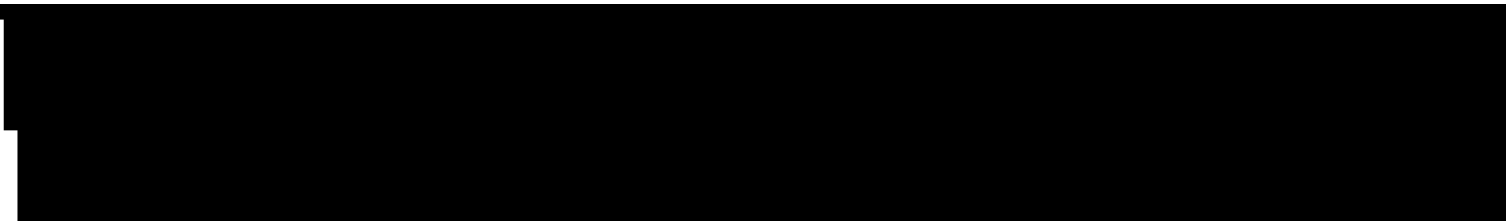


Section B

#1



#2





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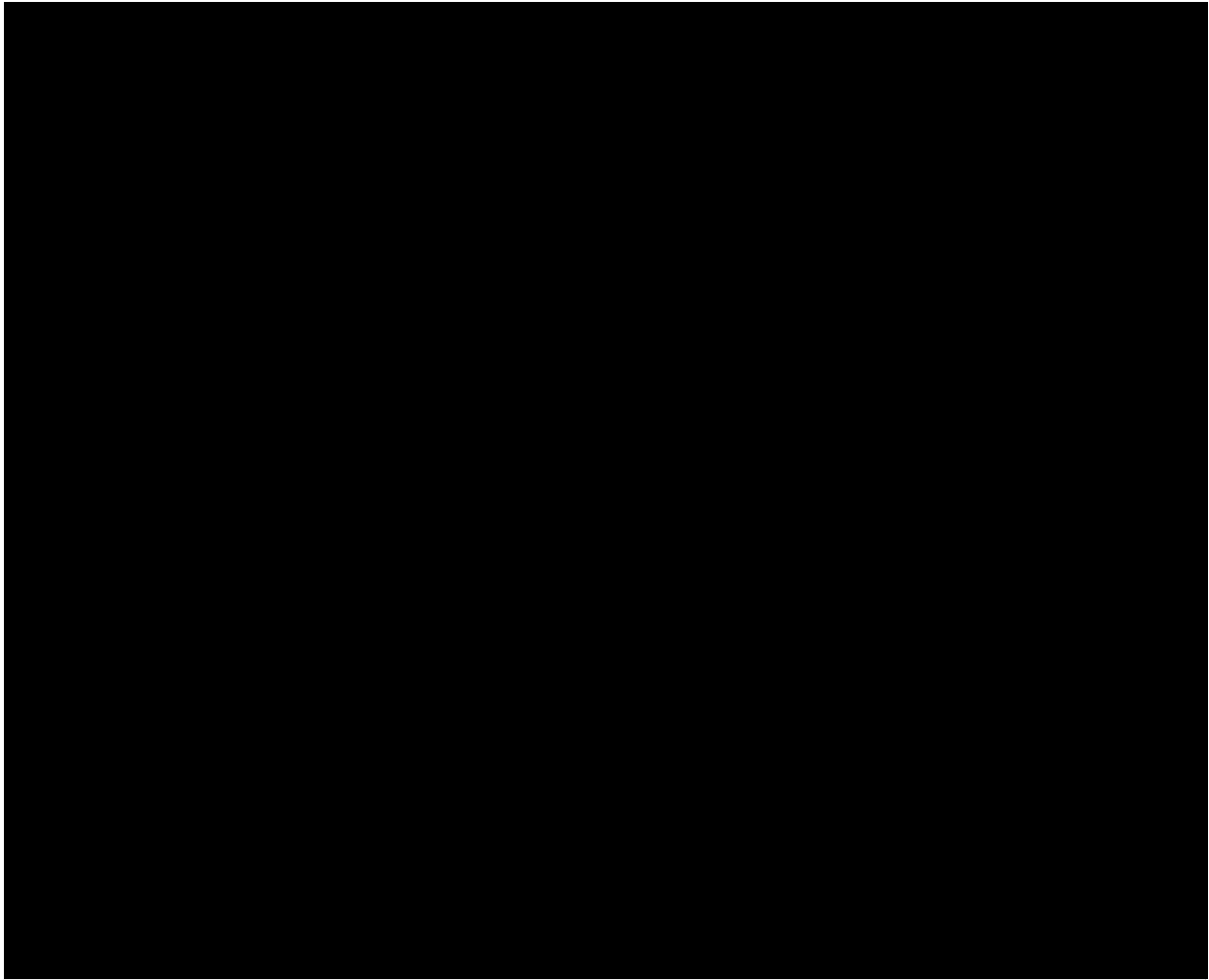
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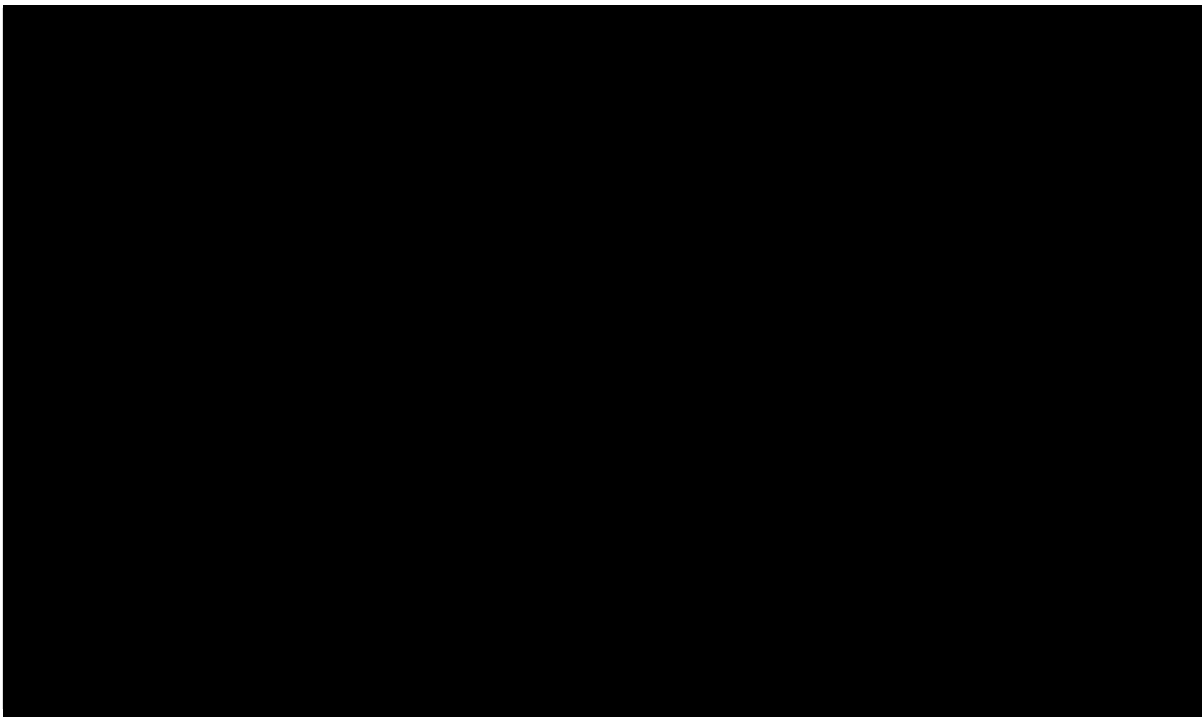
[REDACTED]

#4





#5







Part C



**From:** Bahadori, Tina

**Sent:** Friday, December 29, 2017 5:39 PM

**To:** Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>

**Cc:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Yamada, Richard (Yujiro) <[yamada.richard@epa.gov](mailto:yamada.richard@epa.gov)>; Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>

**Subject:** Re: Denka/Chloroprene Request for Correction - For Review

Thank you Bruce for this excellent feedback. You hit the nail on the head about some of the



issues we were also debating. We will incorporate your feedback, but if needed may set up a call with you to strategize on language.

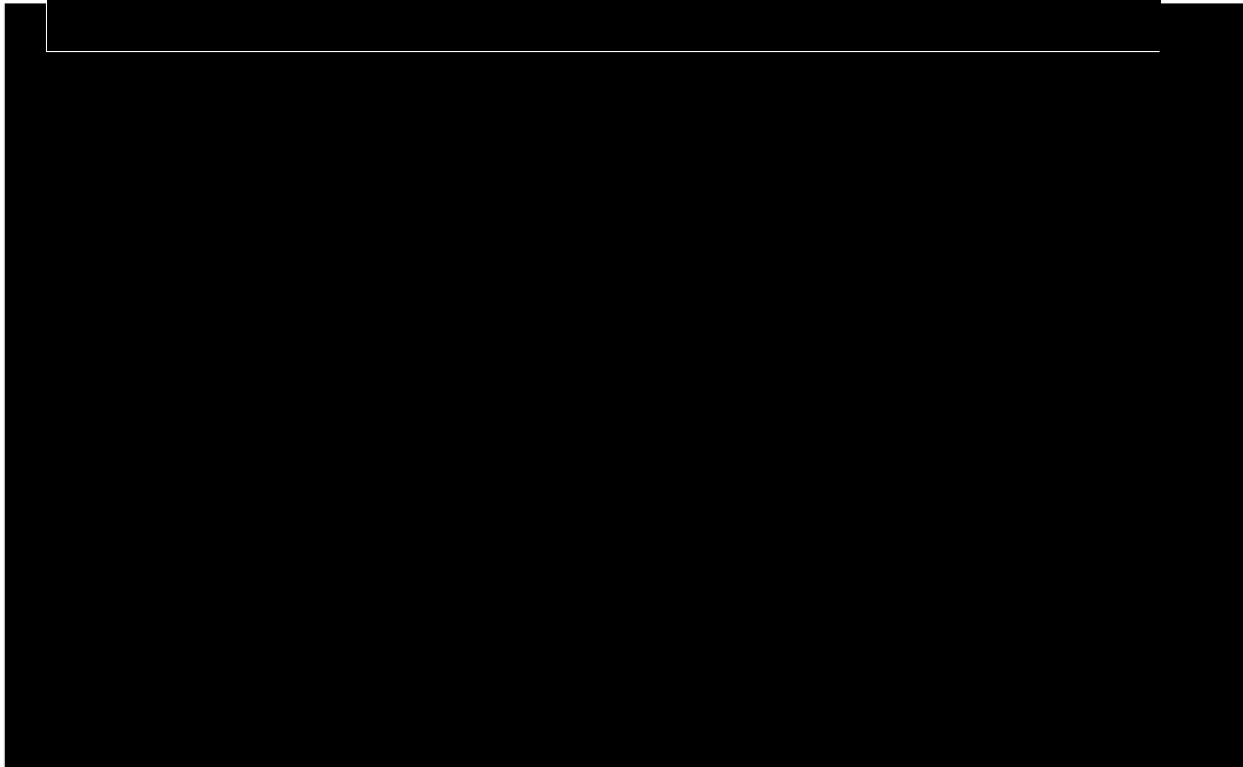
Have a very Happy New Year. See you on the other side.

Tina

On Dec 29, 2017, at 2:20 PM, Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)> wrote:

Tina et al.,

Hi. Nicely written responses. A few minor comments, one question:

A large rectangular area of the document is completely blacked out, indicating redacted content. This block covers the first major section of redacted text.A very large rectangular area of the document is completely blacked out, indicating redacted content. This block covers the majority of the lower half of the page.





Bruce D. Rodan

Associate Director for Science

U.S. EPA, Office of Research and Development

**From:** Bahadori, Tina

**Sent:** Thursday, December 21, 2017 11:04 AM

**To:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>; Yamada, Richard (Yujiro) <[yamada.richard@epa.gov](mailto:yamada.richard@epa.gov)>

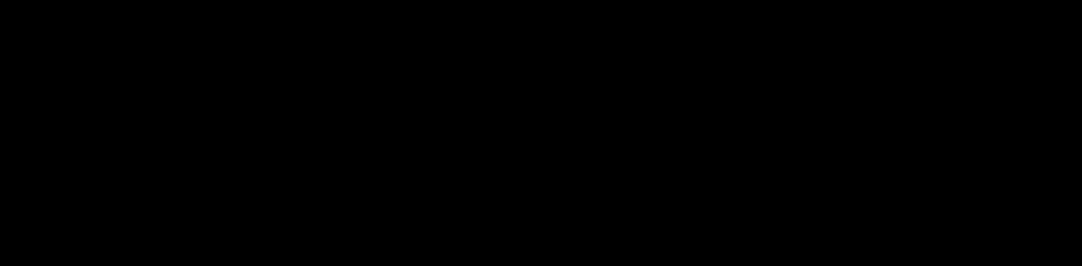
**Cc:** Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>

**Subject:** Denka/Chloroprene Request for Correction - For Review

Hello Everyone,

My apologies for bombarding you with requests – unfortunately we have some hefty deadlines in January. Recall that an NCEA team led by John Vandenberg and Kris Thayer have been working on a Response to a Request for Correction by Denka Polymers about the IRIS Chloroprene Assessment. Attached for your review is the current draft of the response to Denka that has two parts:





**As you know OEI has the lead on Requests for Correction.** And as you see below, OEI is already sharing this document with OMB to get their input on this version of the documents that has had input from OAR, OGC, OEI, and of course across NCEA. The deadline for responding to Denka is late January – although again, OEI controls the timeline for the process.

I am available to answer any questions you may have. It would be great to have your input by January 8<sup>th</sup>.

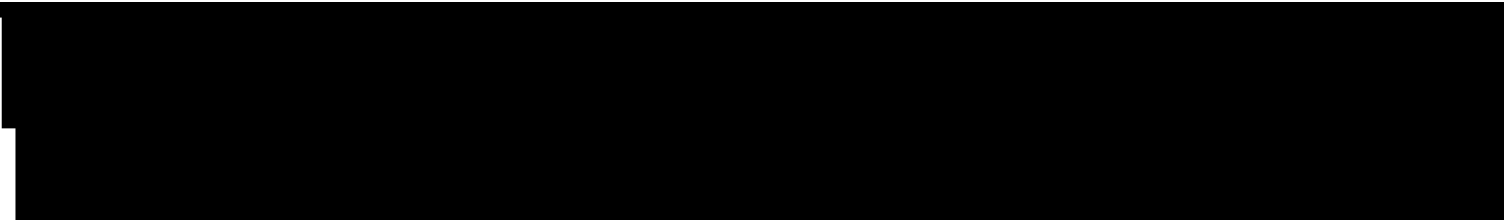
Thank you,

Tina

202-564-7903

**From:** Vandenberg, John  
**Sent:** Thursday, December 21, 2017 10:29 AM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Subject:** Fwd: EPA response - RFC 17002 IRIS Chloroprene

Heads up! Kevin went ahead and sent to OMB.





Sent from my iPhone

Begin forwarded message:

**From:** "Kirby, Kevin" <[KIRBY.KEVIN@EPA.GOV](mailto:KIRBY.KEVIN@EPA.GOV)>  
**Date:** December 21, 2017 at 10:26:55 AM EST  
**To:** "James H Kim@OMB.gov" <[James\\_H\\_Kim@OMB.gov](mailto:James_H_Kim@OMB.gov)>  
**Cc:** "Vandenberg, John" <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>, "Holloman, Vincia" <[Holloman.Vincia@epa.gov](mailto:Holloman.Vincia@epa.gov)>  
**Subject:** EPA response - RFC 17002 IRIS Chloroprene

Hello Jim,

Attached is EPA's draft response to RFC #17002, dealing with the IRIS assessment of chloroprene. The information owners in ORD prepared this draft and it has been reviewed by EPA Quality Staff and our OGC.

Could you please provide us with any comments or suggestions you may have on this draft response.

Thanks,

Kevin

Kevin J. Kirby,

Enterprise Data Architect

Enterprise Quality Management Division

Office of Enterprise Information Programs

Office of Environmental Information

US Environmental Protection Agency

(202) 566-1656 desk

Exemption 6



**To:** Vandenberg, John[Vandenberg.John@epa.gov]  
**From:** Fleming, Megan  
**Sent:** Thur 1/11/2018 9:43:12 PM  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review - letterhead?  
Office of Research Template1.docx

Hi John,

Please see attached. And thanks very much. Hope you're having a good start to 2018.

Best,

Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6

**From:** Vandenberg, John  
**Sent:** Thursday, January 11, 2018 2:50 PM  
**To:** Fleming, Megan <Fleming.Megan@epa.gov>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review - letterhead?

Hi Megan,

We're revising the letter and attachments - can you provide an electronic version of the Letterhead that should be used for Jennifer's signature?

Thanks,



John

**From:** Fleming, Megan  
**Sent:** Tuesday, January 09, 2018 4:49 PM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>  
**Cc:** Thayer, Kris <thayer.kris@epa.gov>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Yes, that's correct. The request is for a brief transmittal letter with two attachments: 1) the point by point responses, and 2) the systematic review document.

You'll also see many questions in the comment compilation, particularly from Richard who indicated he would appreciate an internal response. Do you think NCEA can arrange a response to these comments?

Thanks,

Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6



**From:** Bahadori, Tina

**Sent:** Tuesday, January 09, 2018 1:00 PM

**To:** Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>

**Cc:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>

**Subject:** Re: Denka/Chloroprene Request for Correction - For Review

[REDACTED]

Tina

On Jan 9, 2018, at 12:40 PM, Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)> wrote:

Megan,

[REDACTED]

Thanks,

John

[REDACTED]



**From:** Fleming, Megan

**Sent:** Tuesday, January 09, 2018 12:30 PM

**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>

**Cc:** Christian, Megan <Christian.Megan@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; D'Amico, Louis <DAmico.Louis@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>; Perry, Dale <Perry.Dale@epa.gov>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Tina,

The IOAA's review is complete for ORD's response to the Chloroprene RfC. The IOAA concurs with this moving forward assuming comments are addressed. Attached is the compilation of comments from Bruce, Richard, and Jennifer. (You have already seen the comments from Bruce and Richard in separate emails from them, but this is the full compilation.) Please let me know if there are any questions.

Best,

Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6



**From:** Fleming, Megan  
**Sent:** Monday, January 08, 2018 1:53 PM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>  
**Cc:** Christian, Megan <Christian.Megan@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Tina – an update on this: the ORD response letter for the Chloroprene RfC is with Jennifer. We hope to get this back to you by tomorrow.

Thanks,  
Megan

**From:** Fleming, Megan  
**Sent:** Friday, January 5, 2018 10:10 AM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Yes, will do. Thanks, Tina!

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk)

Exemption 6

**From:** Bahadori, Tina



**Sent:** Thursday, January 04, 2018 8:04 PM

**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>

**Cc:** Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Branch, Danielle <[branch.danielle@epa.gov](mailto:branch.danielle@epa.gov)>; McPherson, Mark <[McPherson.Mark@epa.gov](mailto:McPherson.Mark@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Megan,

So great to know. Right now, you don't need to consolidate because we have already started working on Bruce's and Richard's issues. Just send us Jennifer's as soon as you can.

Thanks again,

Tina

**From:** Fleming, Megan

**Sent:** Thursday, January 4, 2018 5:03 PM

**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>

**Cc:** Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Branch, Danielle <[branch.danielle@epa.gov](mailto:branch.danielle@epa.gov)>; McPherson, Mark <[McPherson.Mark@epa.gov](mailto:McPherson.Mark@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Tina – Thanks for asking. IOAA review is not yet complete as Jennifer still needs to review. (You probably saw her response.) You will receive 3 separate responses this time (Bruce, Richard, and Jennifer), and I can consolidate into one IOAA response if that's helpful. I'm the Special Assistant POC for all IRIS-related reviews, so this is in my wheel house. We're working on the IOAA process now to streamline reviews, so hopefully next time this will be clearer.

Thank you,

Megan

Megan Fleming



Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6

**From:** Bahadori, Tina

**Sent:** Thursday, January 04, 2018 4:45 PM

**To:** Yamada, Richard (Yujiro) <yamada.richard@epa.gov>; Rodan, Bruce <rodan.bruce@epa.gov>

**Cc:** Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>; Robbins, Chris <Robbins.Chris@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; D'Amico, Louis <DAmico.Louis@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>; Fleming, Megan <Fleming.Megan@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>; Perry, Dale <Perry.Dale@epa.gov>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Richard,

Thanks very much for getting back to us and for your feedback. We will review materials and provide answers to your questions soon, likely next week.



Thanks again – we know we put a lot on your plates over the past few weeks.

Tina

**From:** Yamada, Richard (Yujiro)

**Sent:** Thursday, January 4, 2018 3:03 PM

**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>; Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>

**Cc:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>

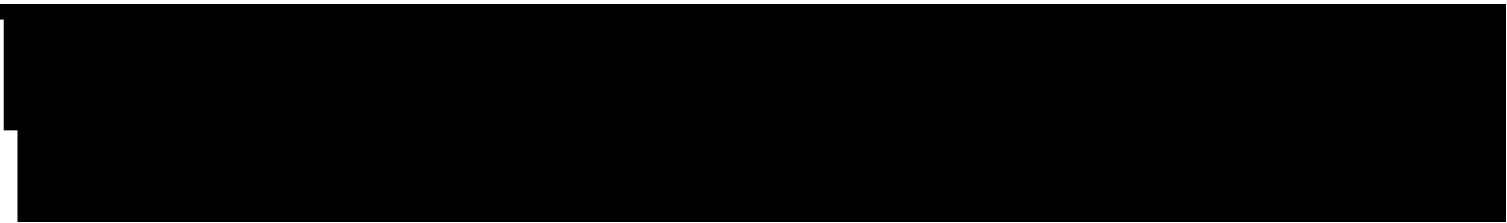
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Everyone,

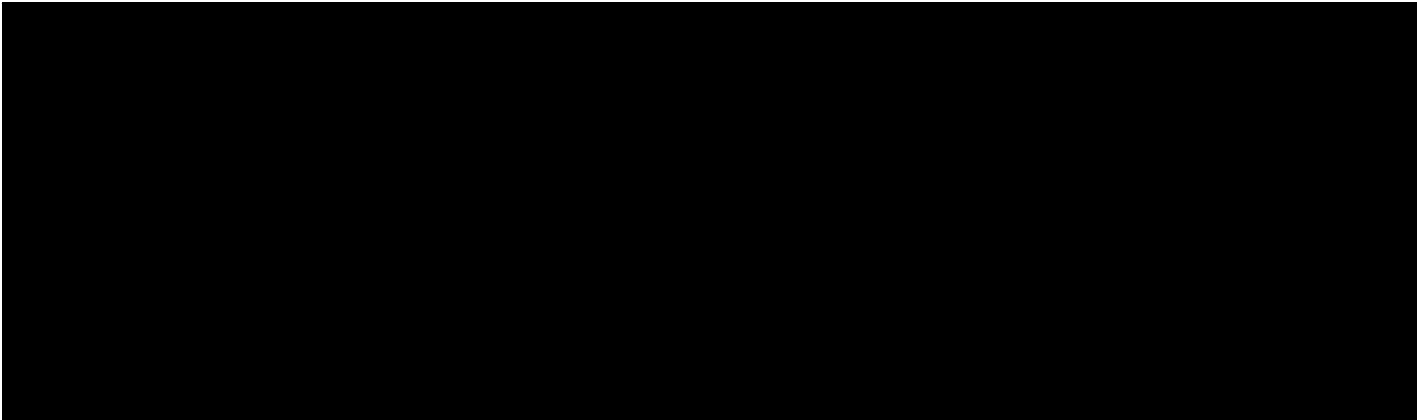
A few comments and edits to the report. Some of the questions below are for internal purposes but I would like to know the answers (I don't have the original DPC doc in front of me). I enjoyed reading the systematic review doc – happy new year everyone,

Richard

Section A

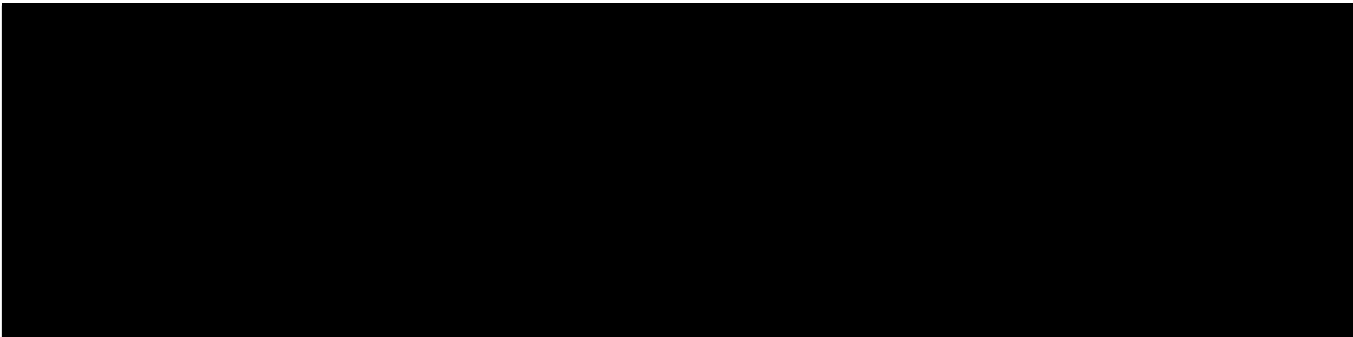




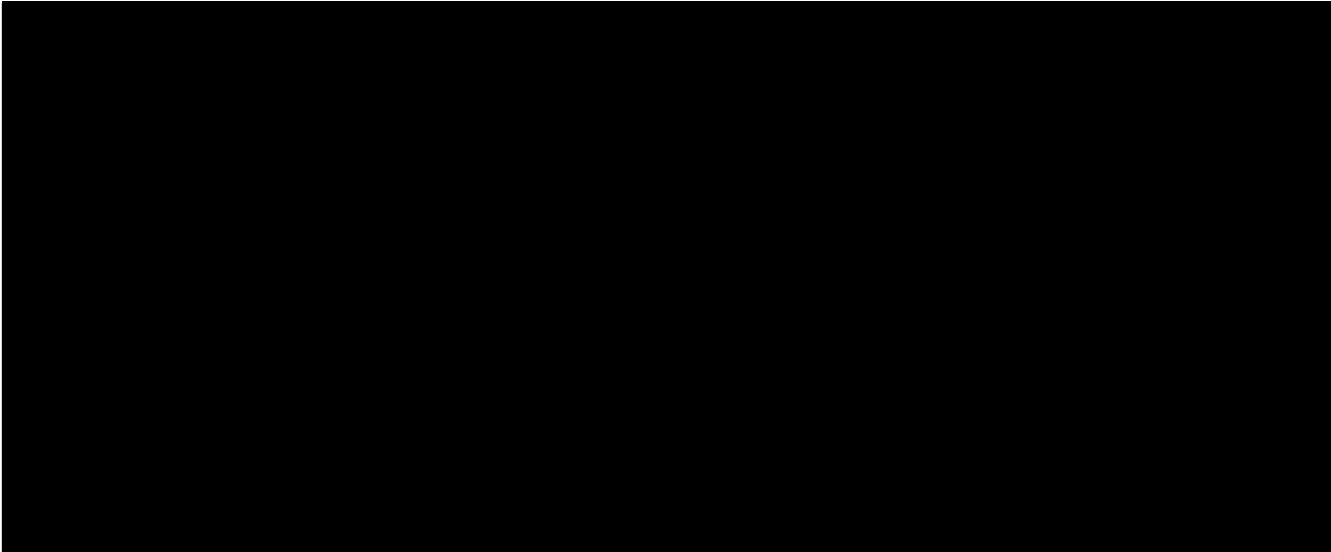


Section B

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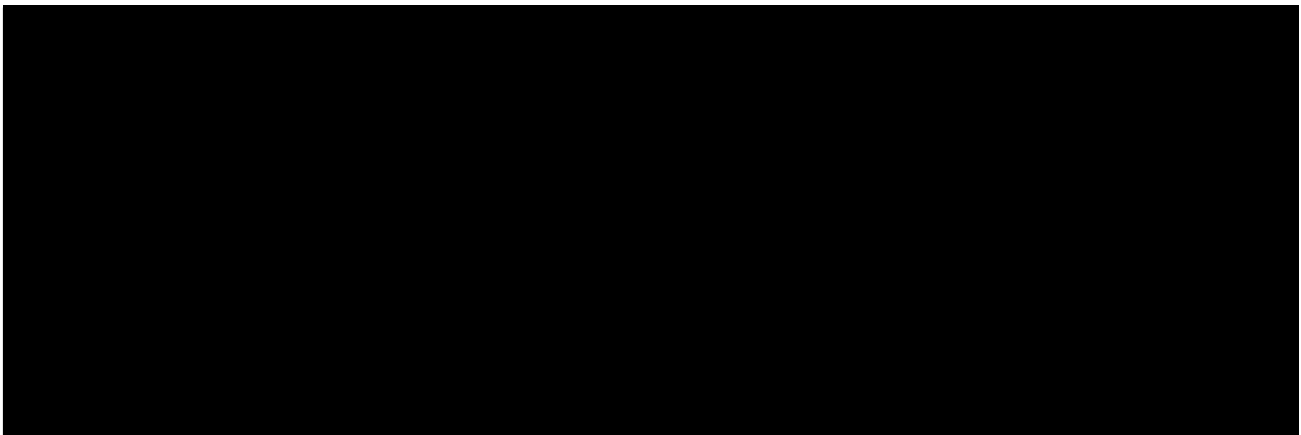
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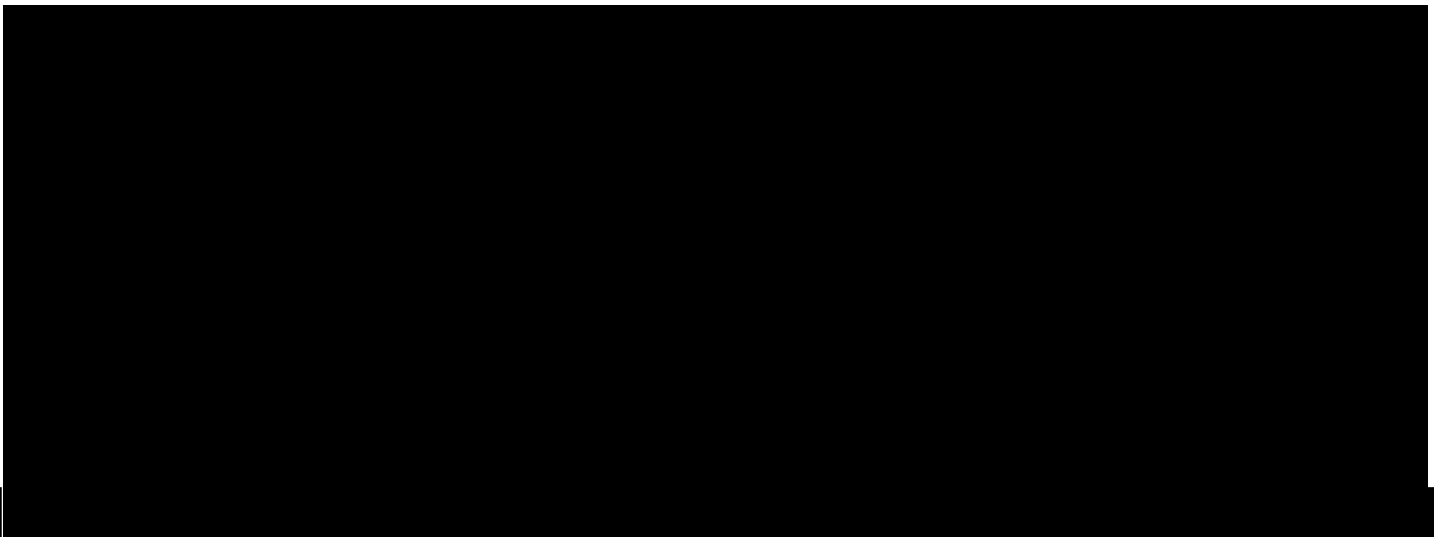




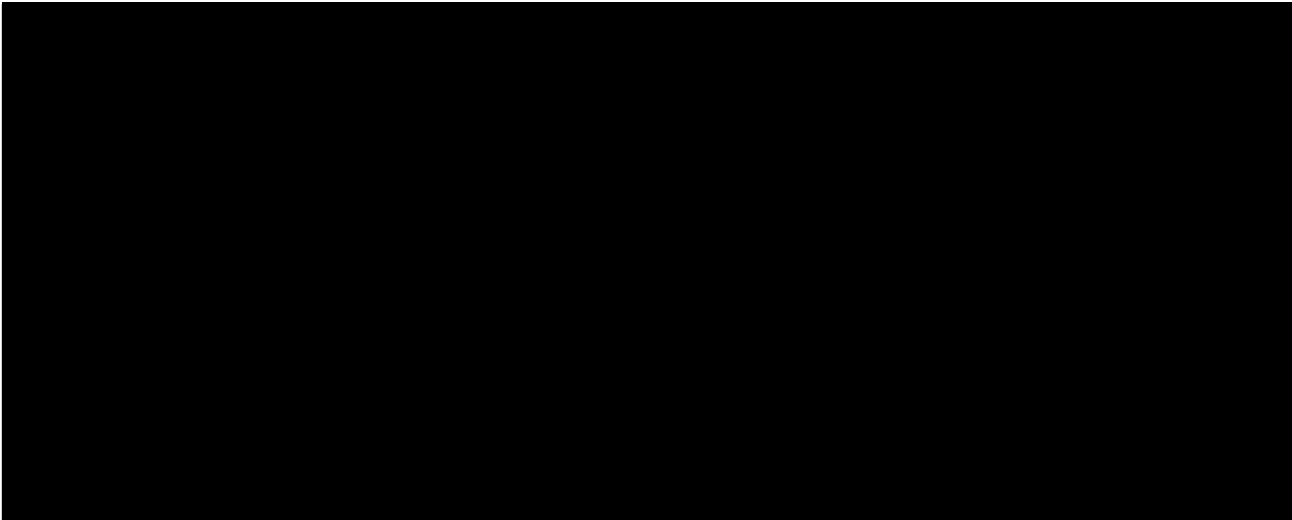
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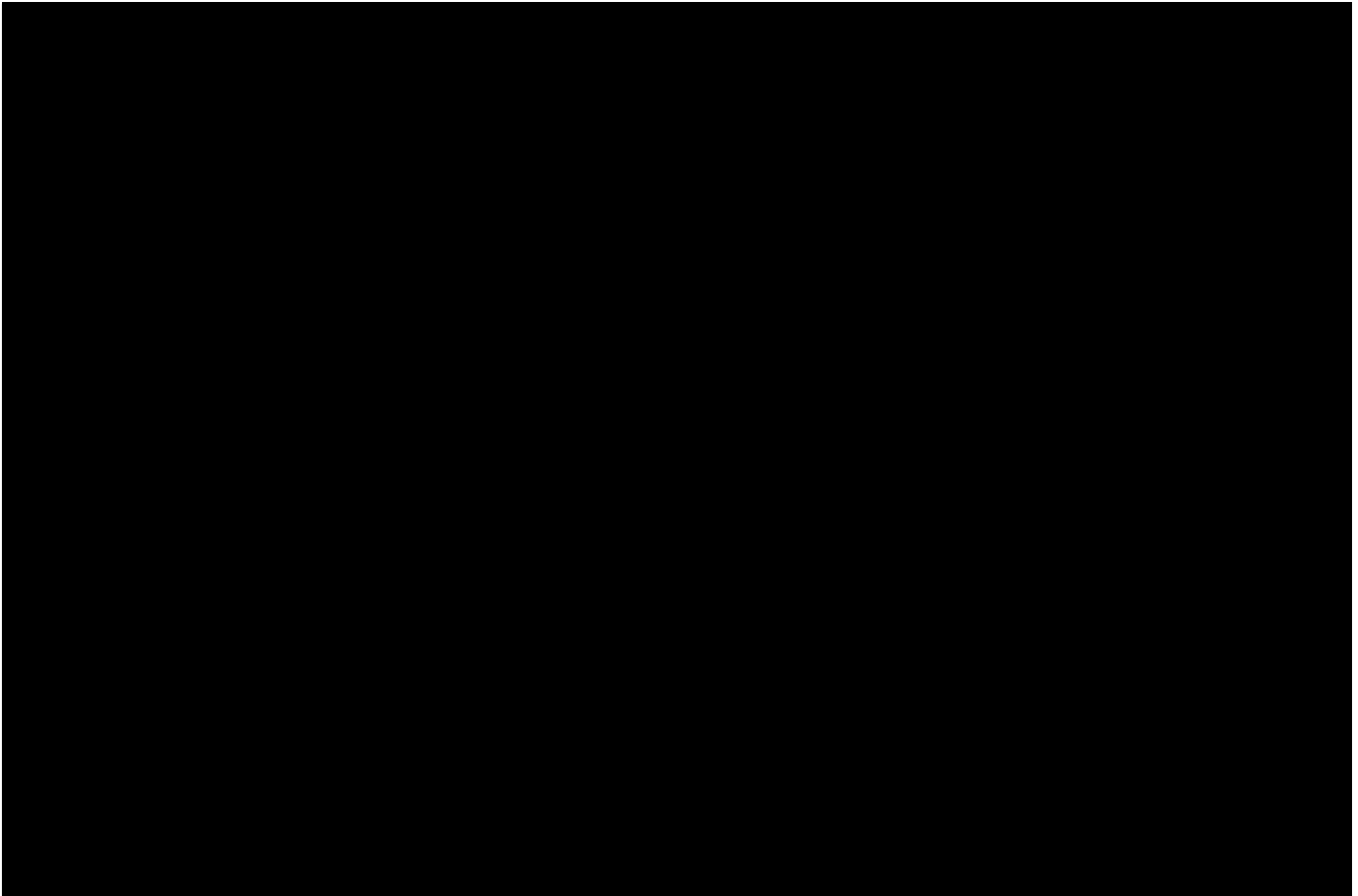
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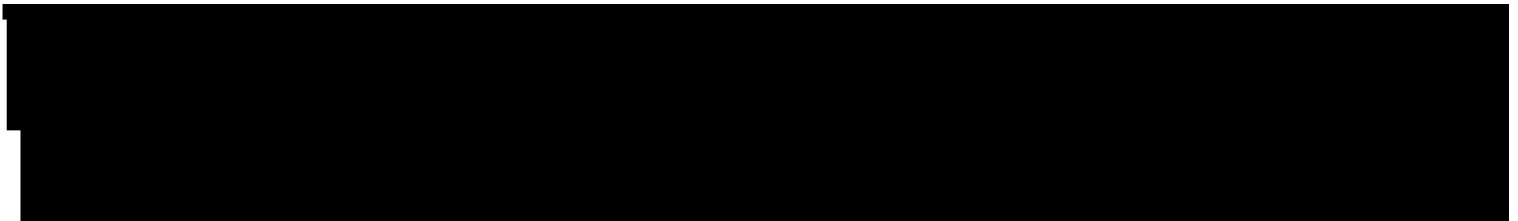





#5



Part C







**From:** Bahadori, Tina

**Sent:** Friday, December 29, 2017 5:39 PM

**To:** Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>

**Cc:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Yamada, Richard (Yujiro) <[yamada.richard@epa.gov](mailto:yamada.richard@epa.gov)>; Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>

**Subject:** Re: Denka/Chloroprene Request for Correction - For Review

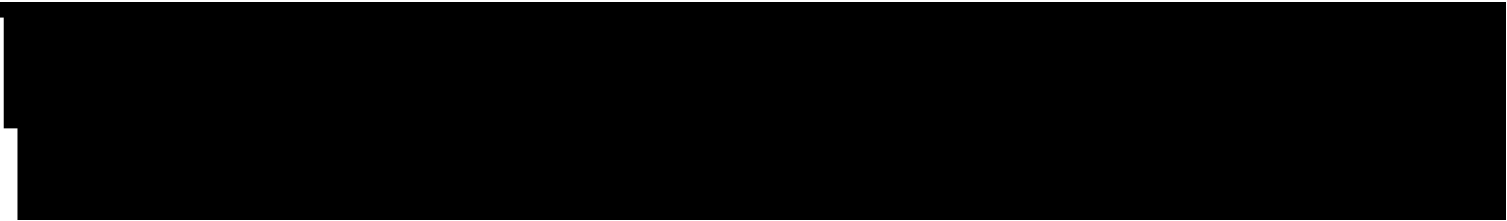
Thank you Bruce for this excellent feedback. You hit the nail on the head about some of the issues we were also debating. We will incorporate your feedback, but if needed may set up a call with you to strategize on language.

Have a very Happy New Year. See you on the other side.

Tina

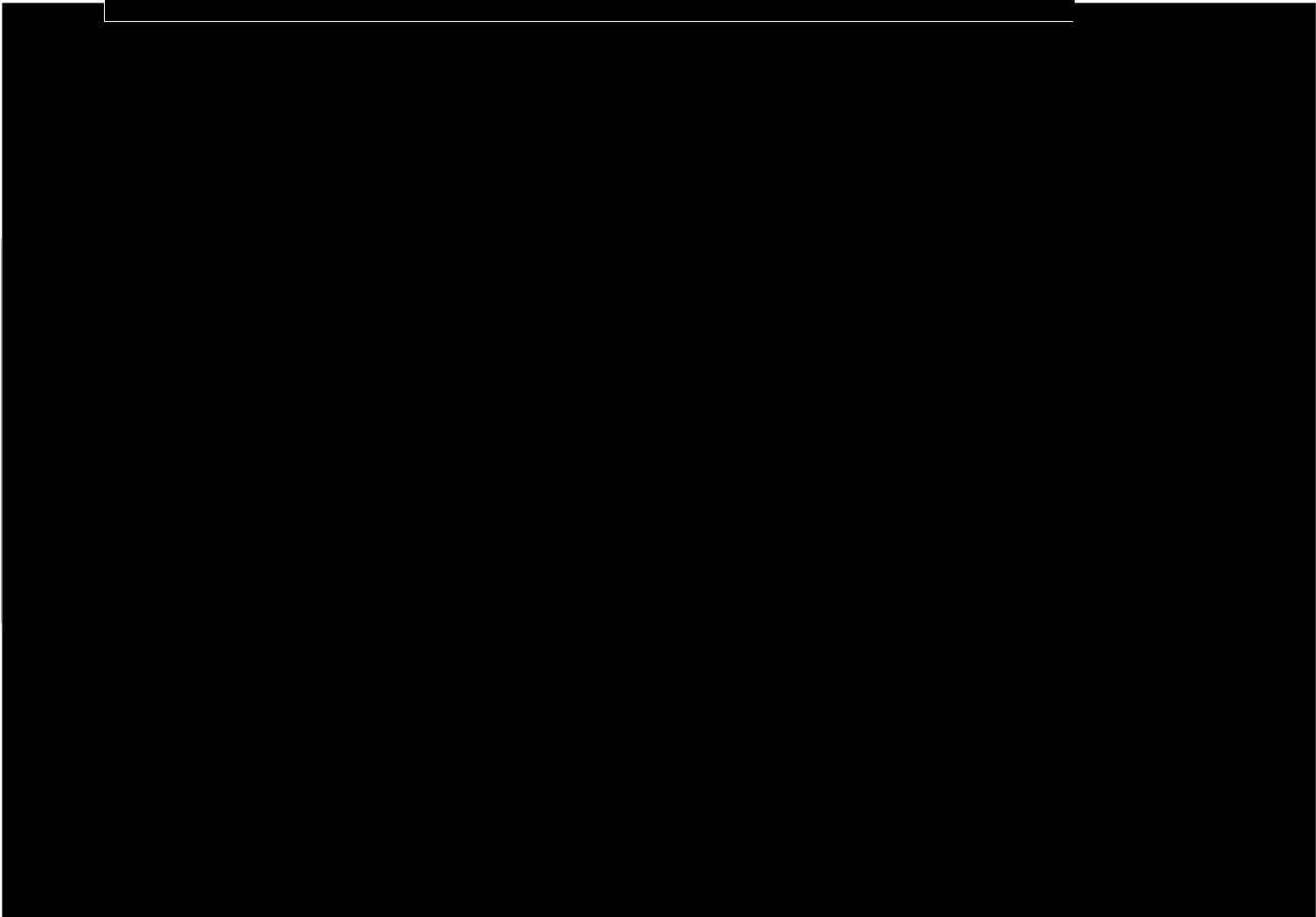
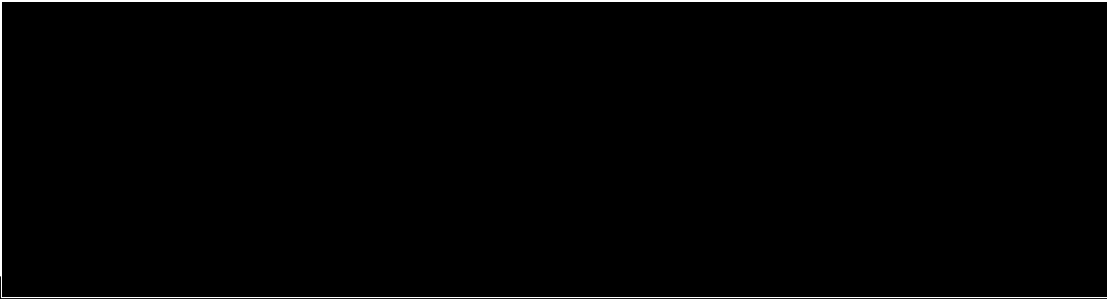
On Dec 29, 2017, at 2:20 PM, Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)> wrote:

Tina et al.,





Hi. Nicely written responses. A few minor comments, one question:



Bruce D. Rodan

Associate Director for Science



U.S. EPA, Office of Research and Development

**From:** Bahadori, Tina

**Sent:** Thursday, December 21, 2017 11:04 AM

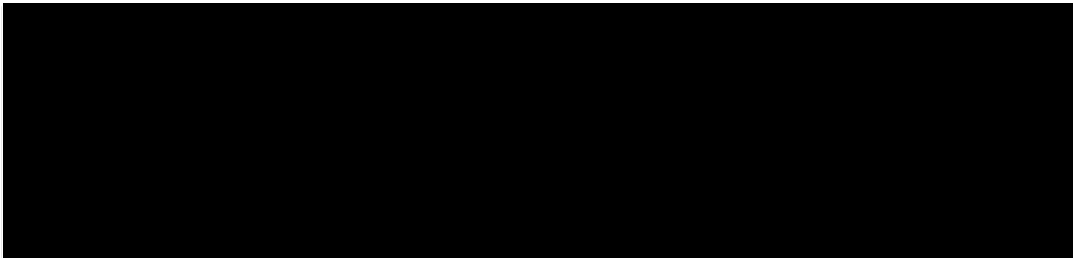
**To:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>; Yamada, Richard (Yujiro) <[yamada.richard@epa.gov](mailto:yamada.richard@epa.gov)>

**Cc:** Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>

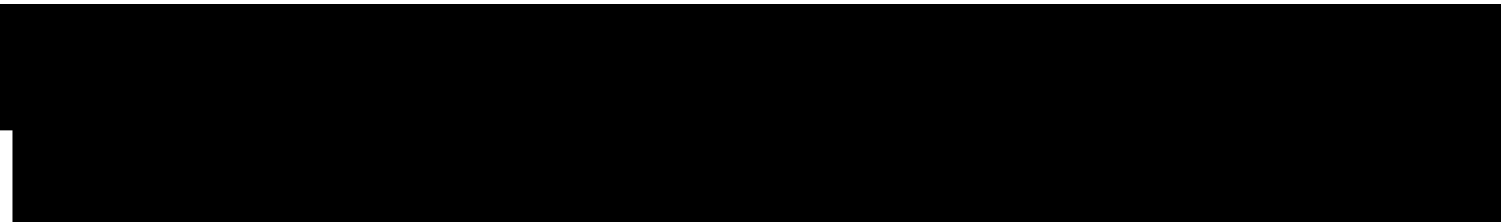
**Subject:** Denka/Chloroprene Request for Correction - For Review

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I am available to answer any questions you may have. It would be great to have your input by January 8<sup>th</sup>.

Thank you,

Tina

202-564-7903

**From:** Vandenberg, John  
**Sent:** Thursday, December 21, 2017 10:29 AM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>  
**Subject:** Fwd: EPA response - RFC 17002 IRIS Chloroprene

Heads up! Kevin went ahead and sent to OMB.

Sent from my iPhone

Begin forwarded message:

**From:** "Kirby, Kevin" <KIRBY.KEVIN@EPA.GOV>  
**Date:** December 21, 2017 at 10:26:55 AM EST  
**To:** "James H Kim@OMB.gov" <James\_H\_Kim@OMB.gov>  
**Cc:** "Vandenberg, John" <Vandenberg.John@epa.gov>, "Holloman, Vincia" <Holloman.Vincia@epa.gov>  
**Subject:** EPA response - RFC 17002 IRIS Chloroprene

Hello Jim,

Attached is EPA's draft response to RFC #17002, dealing with the IRIS assessment of chloroprene. The information owners in ORD prepared this draft and it has been reviewed by EPA Quality Staff and our OGC.



Could you please provide us with any comments or suggestions you may have on this draft response.

Thanks,

Kevin

Kevin J. Kirby,

Enterprise Data Architect

Enterprise Quality Management Division

Office of Enterprise Information Programs

Office of Environmental Information

US Environmental Protection Agency

(202) 566-1656 desk

Exemption 6



**To:** Blackburn, Elizabeth[Blackburn.Elizabeth@epa.gov]; Perry, Dale[Perry.Dale@epa.gov]; Christian, Megan[Christian.Megan@epa.gov]; Robbins, Chris[Robbins.Chris@epa.gov]; Fleming, Megan[Fleming.Megan@epa.gov]; Kuhn, Kevin[Kuhn.Kevin@epa.gov]  
**Cc:** Ross, Mary[Ross.Mary@epa.gov]; Jones, Samantha[Jones.Samantha@epa.gov]; D'Amico, Louis[DAmico.Louis@epa.gov]; Vandenberg, John[Vandenberg.John@epa.gov]; Thayer, Kris[thayer.kris@epa.gov]; Kirby, Kevin[KIRBY.KEVIN@EPA.GOV]  
**From:** Bahadori, Tina  
**Sent:** Thur 12/21/2017 5:22:38 PM  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Dear IOAA Colleagues (copying OEI's Kevin Kirby),

It is normal OEI procedure to take a solid interim draft and ask for 'soft' feedback from OMB/OIRA as to whether the scope and scale of the document is appropriately responsive. OMB knows this document is still under internal review. The point of getting it out now is so that in case OMB has additional asks, we have time to respond to them before the end of January deadline.

Hope this allays some of the concerns.

Thanks,

Tina

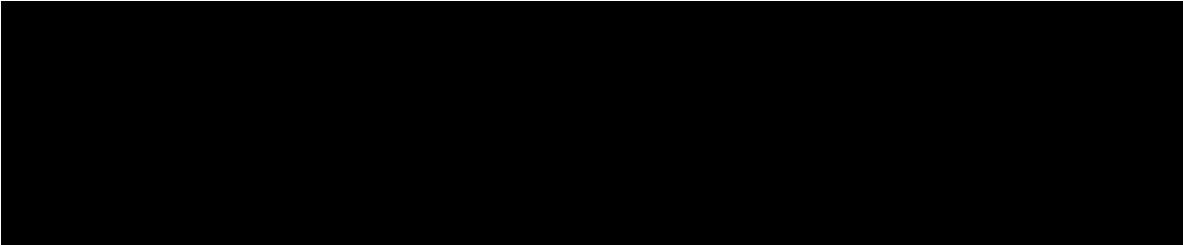
**From:** Bahadori, Tina  
**Sent:** Thursday, December 21, 2017 11:03 AM  
**To:** Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>; Robbins, Chris <Robbins.Chris@epa.gov>; Rodan, Bruce <rodan.bruce@epa.gov>; Yamada, Richard (Yujiro) <yamada.richard@epa.gov>  
**Cc:** Ross, Mary <Ross.Mary@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; D'Amico, Louis <DAmico.Louis@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>; Robbins, Chris <Robbins.Chris@epa.gov>; Fleming, Megan <Fleming.Megan@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>; Perry, Dale <Perry.Dale@epa.gov>  
**Subject:** Denka/Chloroprene Request for Correction - For Review

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I am available to answer any questions you may have. It would be great to have your input by January 8<sup>th</sup>.

Thank you,

Tina

202-564-7903

**From:** Vandenberg, John  
**Sent:** Thursday, December 21, 2017 10:29 AM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>



**Subject:** Fwd: EPA response - RFC 17002 IRIS Chloroprene

Heads up! Kevin went ahead and sent to OMB.

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Begin forwarded message:

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**Date:** December 21, 2017 at 10:26:55 AM EST  
**To:** "James\_H\_Kim@OMB.gov" <[James\\_H\\_Kim@OMB.gov](mailto:James_H_Kim@OMB.gov)>  
**Cc:** "Vandenberg, John" <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>, "Holloman, Vincia" <[Holloman.Vincia@epa.gov](mailto:Holloman.Vincia@epa.gov)>  
**Subject:** EPA response - RFC 17002 IRIS Chloroprene

Hello Jim,

Attached is EPA's draft response to RFC #17002, dealing with the IRIS assessment of chloroprene. The information owners in ORD prepared this draft and it has been reviewed by EPA Quality Staff and our OGC.

Could you please provide us with any comments or suggestions you may have on this draft response.

Thanks,

Kevin

Kevin J. Kirby,

Enterprise Data Architect

Enterprise Quality Management Division

Office of Enterprise Information Programs

Office of Environmental Information

US Environmental Protection Agency



(202) 566-1656 desk

Exemption 6

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]



**To:** Vandenberg, John[Vandenberg.John@epa.gov]  
**From:** Blackburn, Elizabeth  
**Sent:** Thur 12/21/2017 4:54:22 PM  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Thanks John. Happy holidays!

Liz Blackburn

Chief of Staff

EPA Office of Research and Development

202-564-2192

Exemption 6

**From:** Vandenberg, John  
**Sent:** Thursday, December 21, 2017 11:52 AM  
**To:** Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>  
**Subject:** Re: Denka/Chloroprene Request for Correction - For Review

Hi Liz,

I was surprised that OEI sent it over to OMB today. I'm not sure what is usual with this process (first time I've been involved in a request for correction) but I do know there are a lot of review steps and OEI has the lead. Drafts of this were shared with OAR OGC R6 and OEI and revisions were made to address all comments, so I'm hopeful it's in pretty good shape. Sorry for the holiday surprise - I also think we normally would have IOAA review ahead of this step. John

Sent from my iPhone

On Dec 21, 2017, at 11:26 AM, Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)> wrote:

Hi John,

I'm assuming this is not the typical process, that ORD would totally sign off before going to OMB. Thanks for any insights.



Liz

Liz Blackburn

Chief of Staff

EPA Office of Research and Development

202-564-2192

Exemption 6

**From:** Kuhn, Kevin

**Sent:** Thursday, December 21, 2017 11:21 AM

**To:** Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Liz,

I expect to get asked so I wanted to have the answer ready to go.

Is it normal for these documents to go directly from NCEA to OEI to OMB without review by the IOAA? I am surprised that we are reviewing in parallel with OMB.

Kevin Kuhn

ORD/EPA

(202) 564-4835

Exemption 6



**From:** Bahadori, Tina

**Sent:** Thursday, December 21, 2017 11:04 AM


**To:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>; Yamada, Richard (Yujiro) <[yamada.richard@epa.gov](mailto:yamada.richard@epa.gov)>

**Cc:** Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>

**Subject:** Denka/Chloroprene Request for Correction - For Review

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I am available to answer any questions you may have. It would be great to have your input by January 8<sup>th</sup>.



Thank you,

Tina

202-564-7903

**From:** Vandenberg, John  
**Sent:** Thursday, December 21, 2017 10:29 AM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Subject:** Fwd: EPA response - RFC 17002 IRIS Chloroprene

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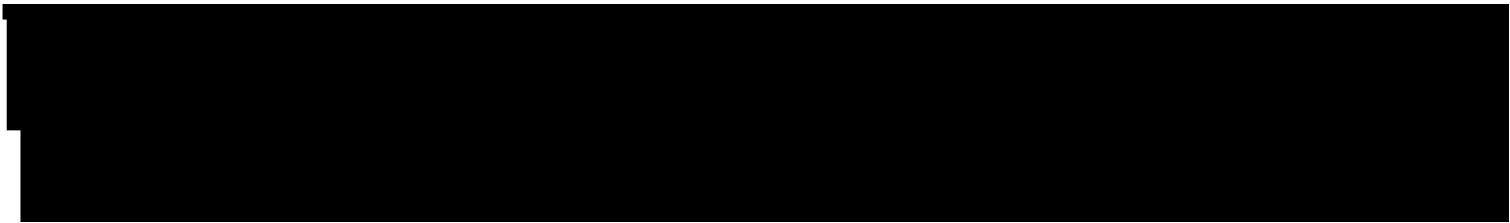
Begin forwarded message:

**From:** "Kirby, Kevin" <[KIRBY.KEVIN@EPA.GOV](mailto:KIRBY.KEVIN@EPA.GOV)>  
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**To:** "James H Kim@OMB.gov" <[James\\_H\\_Kim@OMB.gov](mailto:James_H_Kim@OMB.gov)>  
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Thanks,

Kevin

Kevin J. Kirby,

Enterprise Data Architect

Enterprise Quality Management Division

Office of Enterprise Information Programs

Office of Environmental Information

US Environmental Protection Agency

(202) 566-1656 desk

Exemption 6



**To:** Vandenberg, John[Vandenberg.John@epa.gov]  
**From:** Blackburn, Elizabeth  
**Sent:** Thur 12/21/2017 4:26:56 PM  
**Subject:** FW: Denka/Chloroprene Request for Correction - For Review

Hi John,

I'm assuming this is not the typical process, that ORD would totally sign off before going to OMB. Thanks for any insights.

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Chief of Staff

EPA Office of Research and Development

202-564-2192

Exemption 6

**From:** Kuhn, Kevin  
**Sent:** Thursday, December 21, 2017 11:21 AM  
**To:** Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

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ORD/EPA

(202) 564-4835

Exemption 6

**From:** Bahadori, Tina

**Sent:** Thursday, December 21, 2017 11:04 AM

**To:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>; Yamada, Richard (Yujiro) <[yamada.richard@epa.gov](mailto:yamada.richard@epa.gov)>

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[Redacted]

[Redacted]



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202-564-7903

**From:** Vandenberg, John  
**Sent:** Thursday, December 21, 2017 10:29 AM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
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**To:** "James H Kim@OMB.gov" <[James\\_H\\_Kim@OMB.gov](mailto:James_H_Kim@OMB.gov)>  
**Cc:** "Vandenberg, John" <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>, "Holloman, Vincia" <[Holloman.Vincia@epa.gov](mailto:Holloman.Vincia@epa.gov)>  
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Thanks,

Kevin

Kevin J. Kirby,

Enterprise Data Architect

Enterprise Quality Management Division

Office of Enterprise Information Programs

Office of Environmental Information

US Environmental Protection Agency

(202) 566-1656 desk

Exemption 6



**To:** Thayer, Kris[thayer.kris@epa.gov]; Vandenberg, John[Vandenberg.John@epa.gov]  
**From:** Bahadori, Tina  
**Sent:** Wed 1/10/2018 4:19:32 PM  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

OK, good.

T.

**From:** Thayer, Kris  
**Sent:** Wednesday, January 10, 2018 11:19 AM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

It was good. We were asked about our response to the correction and I said we were standing by the 2010 value, that no new literature suggested it was no longer valid, and that we had spent a lot of time reviewing the new PBPK information. We outlined a number of limitations to the PBPK model and we anticipate the requesters may try to address the issues we raise, which we thought is something that could be done within a few months if they really focused on it....but the peer-review might take longer.

**From:** Bahadori, Tina  
**Sent:** Wednesday, January 10, 2018 11:07 AM  
**To:** Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

John,

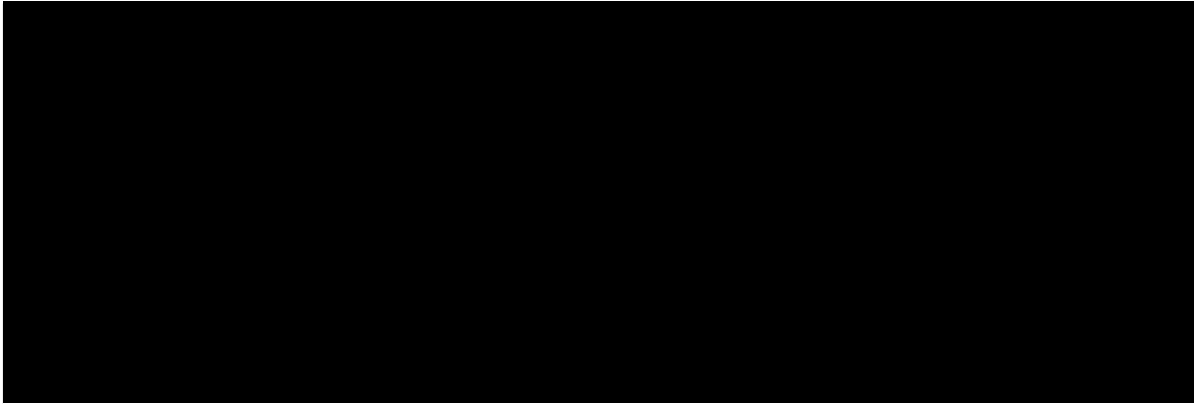
I thought I responded to your email about DOJ. Please go ahead and respond to Tracy and carefully manage that interaction. Completely OK with your approach. How did the briefing go yesterday?

T.

**From:** Vandenberg, John  
**Sent:** Wednesday, January 10, 2018 8:13 AM



**To:** Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>  
**Cc:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review



John

**From:** Thayer, Kris  
**Sent:** Tuesday, January 09, 2018 8:21 PM  
**To:** Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>  
**Cc:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Subject:** FW: Denka/Chloroprene Request for Correction - For Review

John – I think(?) you and Allen were working on the bulk of these?

**From:** Fleming, Megan  
**Sent:** Tuesday, January 9, 2018 12:30 PM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Cc:** Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Tina,



The IOAA's review is complete for ORD's response to the Chloroprene RfC. The IOAA concurs with this moving forward assuming comments are addressed. Attached is the compilation of comments from Bruce, Richard, and Jennifer. (You have already seen the comments from Bruce and Richard in separate emails from them, but this is the full compilation.) Please let me know if there are any questions.

Best,

Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6

**From:** Fleming, Megan

**Sent:** Monday, January 08, 2018 1:53 PM

**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>

**Cc:** Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Tina – an update on this: the ORD response letter for the Chloroprene RfC is with Jennifer. We hope to get this back to you by tomorrow.

Thanks,  
Megan



**From:** Fleming, Megan  
**Sent:** Friday, January 5, 2018 10:10 AM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Yes, will do. Thanks, Tina!

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6

**From:** Bahadori, Tina  
**Sent:** Thursday, January 04, 2018 8:04 PM  
**To:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>  
**Cc:** Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Branch, Danielle <[branch.danielle@epa.gov](mailto:branch.danielle@epa.gov)>; McPherson, Mark <[McPherson.Mark@epa.gov](mailto:McPherson.Mark@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Megan,

So great to know. Right now, you don't need to consolidate because we have already started working on Bruce's and Richard's issues. Just send us Jennifer's as soon as you can.

Thanks again,

Tina



**From:** Fleming, Megan

**Sent:** Thursday, January 4, 2018 5:03 PM

**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>

**Cc:** Christian, Megan <Christian.Megan@epa.gov>; Kuhn, Kevin <Kuhn.Kevin@epa.gov>; Branch, Danielle <branch.danielle@epa.gov>; McPherson, Mark <McPherson.Mark@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Tina – Thanks for asking. IOAA review is not yet complete as Jennifer still needs to review. (You probably saw her response.) You will receive 3 separate responses this time (Bruce, Richard, and Jennifer), and I can consolidate into one IOAA response if that's helpful. I'm the Special Assistant POC for all IRIS-related reviews, so this is in my wheel house. We're working on the IOAA process now to streamline reviews, so hopefully next time this will be clearer.

Thank you,

Megan

Megan Fleming

Immediate Office of the Assistant Administrator

U.S. EPA Office of Research and Development

1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

202-564-6604 (desk),

Exemption 6

**From:** Bahadori, Tina

**Sent:** Thursday, January 04, 2018 4:45 PM

**To:** Yamada, Richard (Yujiro) <yamada.richard@epa.gov>; Rodan, Bruce <rodan.bruce@epa.gov>

**Cc:** Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>; Robbins, Chris <Robbins.Chris@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>; Jones, Samantha

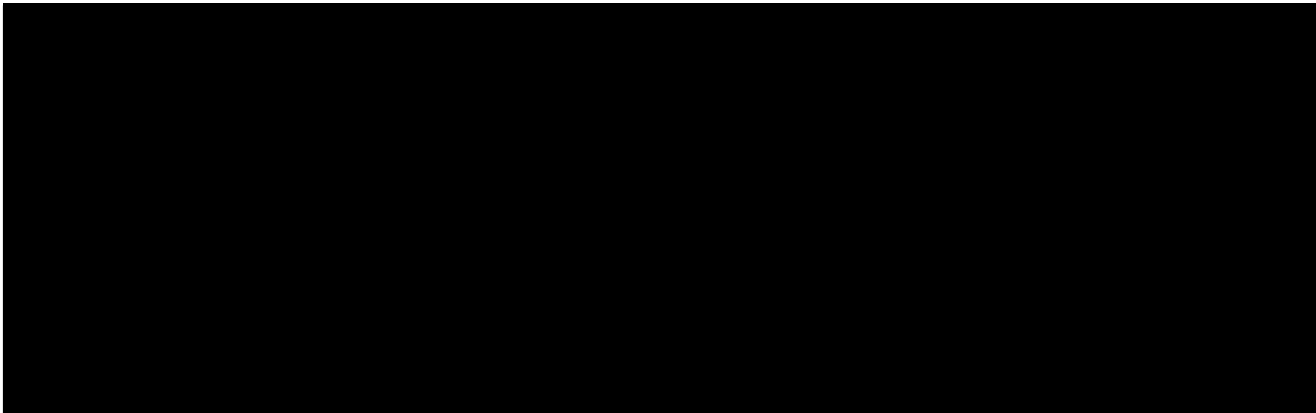


<[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>

**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Richard,

Thanks very much for getting back to us and for your feedback. We will review materials and provide answers to your questions soon, likely next week.



Thanks again – we know we put a lot on your plates over the past few weeks.

Tina

**From:** Yamada, Richard (Yujiro)

**Sent:** Thursday, January 4, 2018 3:03 PM

**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>; Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>

**Cc:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin



<Kuhn.Kevin@epa.gov>; Blackburn, Elizabeth <Blackburn.Elizabeth@epa.gov>; Perry, Dale  
<Perry.Dale@epa.gov>

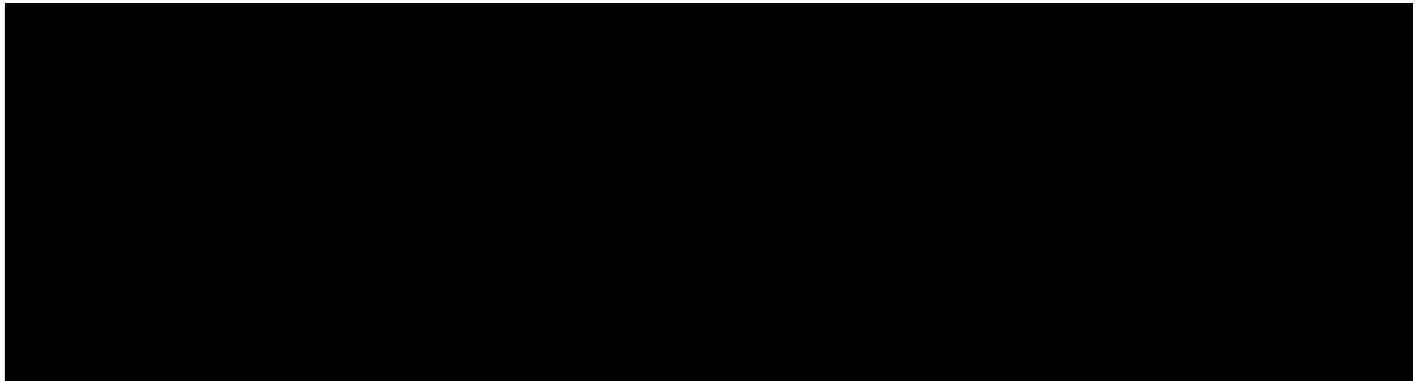
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

Hi Everyone,

A few comments and edits to the report. Some of the questions below are for internal purposes but I would like to know the answers (I don't have the original DPC doc in front of me). I enjoyed reading the systematic review doc – happy new year everyone,

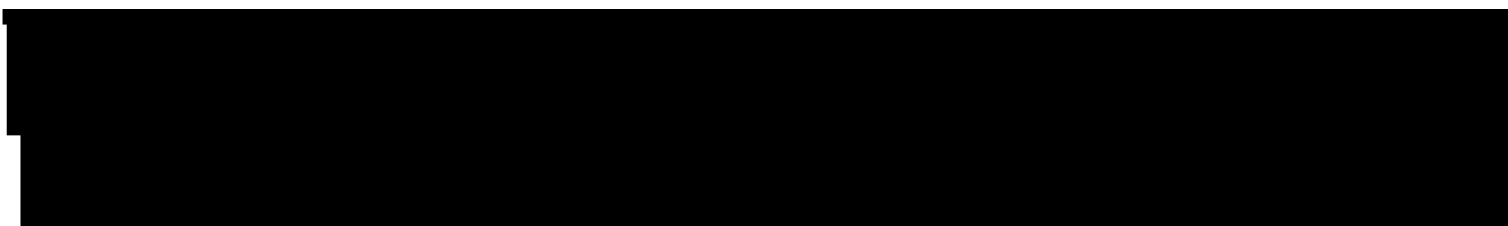
Richard

Section A



Section B

#1





[REDACTED]

#2

[REDACTED]

[REDACTED]

[REDACTED]

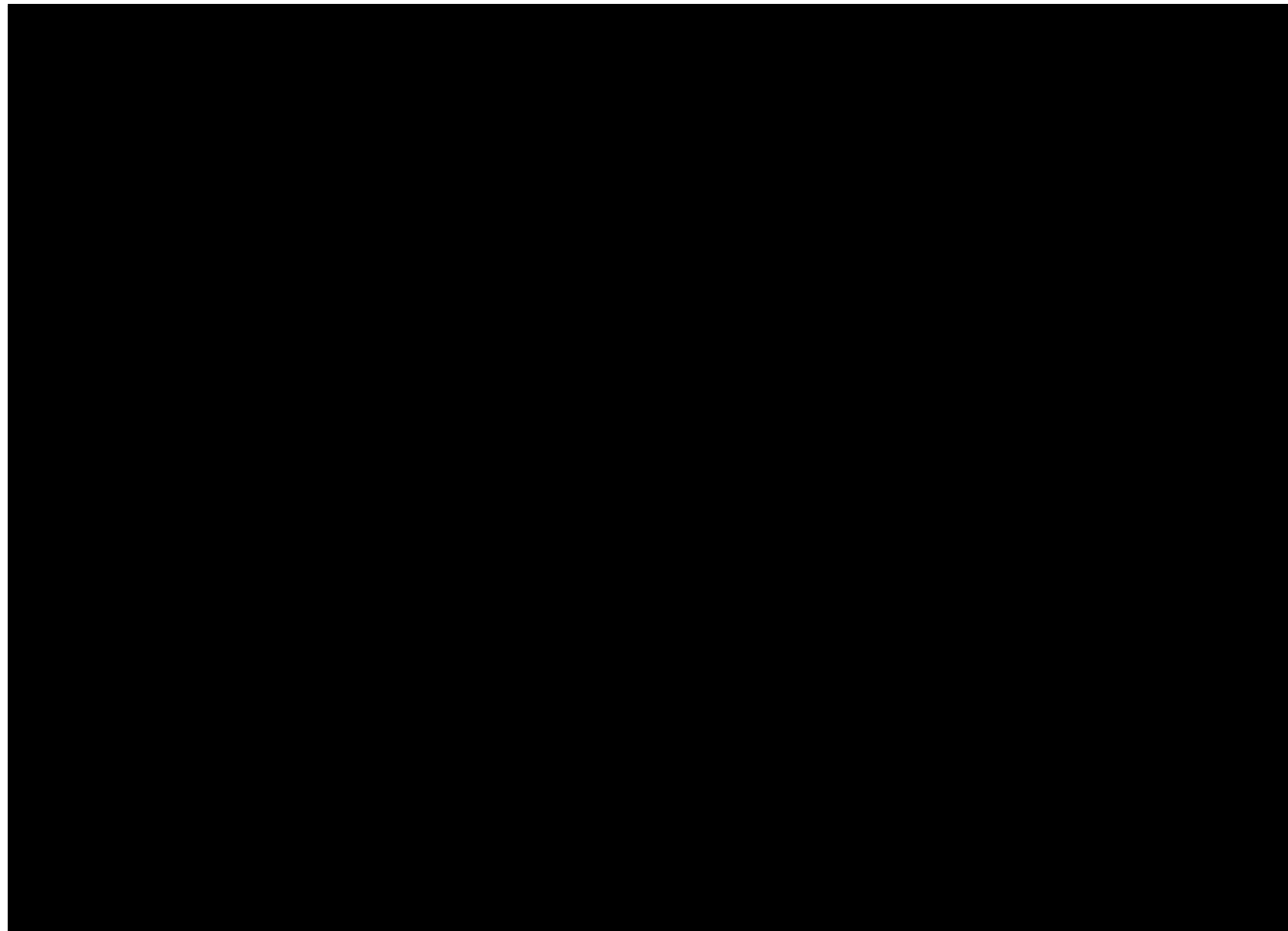
#3

[REDACTED]

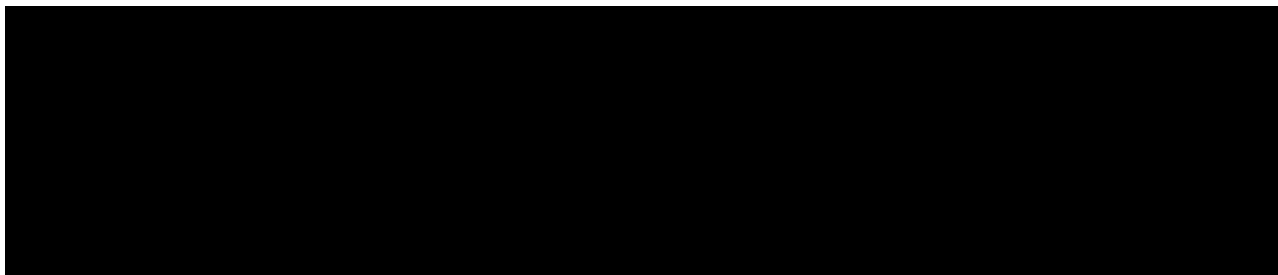




#4



#5







Part C



**From:** Bahadori, Tina

**Sent:** Friday, December 29, 2017 5:39 PM

**To:** Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>

**Cc:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Yamada, Richard (Yujiro) <[yamada.richard@epa.gov](mailto:yamada.richard@epa.gov)>; Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris



<[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>

**Subject:** Re: Denka/Chloroprene Request for Correction - For Review

Thank you Bruce for this excellent feedback. You hit the nail on the head about some of the issues we were also debating. We will incorporate your feedback, but if needed may set up a call with you to strategize on language.

Have a very Happy New Year. See you on the other side.

Tina

On Dec 29, 2017, at 2:20 PM, Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)> wrote:

Tina et al.,

Hi. Nicely written responses. A few minor comments, one question:





Bruce D. Rodan

Associate Director for Science

U.S. EPA, Office of Research and Development

**From:** Bahadori, Tina

**Sent:** Thursday, December 21, 2017 11:04 AM

**To:** Orme-Zavaleta, Jennifer <[Orme-Zavaleta.Jennifer@epa.gov](mailto:Orme-Zavaleta.Jennifer@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>; Yamada, Richard (Yujiro) <[yamada.richard@epa.gov](mailto:yamada.richard@epa.gov)>

**Cc:** Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; D'Amico, Louis <[DAmico.Louis@epa.gov](mailto:DAmico.Louis@epa.gov)>; Vandenberg, John <[Vandenberg.John@epa.gov](mailto:Vandenberg.John@epa.gov)>; Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>; Christian, Megan <[Christian.Megan@epa.gov](mailto:Christian.Megan@epa.gov)>; Robbins, Chris <[Robbins.Chris@epa.gov](mailto:Robbins.Chris@epa.gov)>; Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Kuhn, Kevin <[Kuhn.Kevin@epa.gov](mailto:Kuhn.Kevin@epa.gov)>; Blackburn, Elizabeth <[Blackburn.Elizabeth@epa.gov](mailto:Blackburn.Elizabeth@epa.gov)>; Perry, Dale <[Perry.Dale@epa.gov](mailto:Perry.Dale@epa.gov)>


**Subject:** Denka/Chloroprene Request for Correction - For Review

Hello Everyone,

My apologies for bombarding you with requests – unfortunately we have some hefty



deadlines in January. Recall that an NCEA team led by John Vandenberg and Kris Thayer have been working on a Response to a Request for Correction by Denka Polymers about the IRIS Chloroprene Assessment. Attached for your review is the current draft of the response to Denka that has two parts:



**As you know OEI has the lead on Requests for Correction.** And as you see below, OEI is already sharing this document with OMB to get their input on this version of the documents that has had input from OAR, OGC, OEI, and of course across NCEA. The deadline for responding to Denka is late January – although again, OEI controls the timeline for the process.

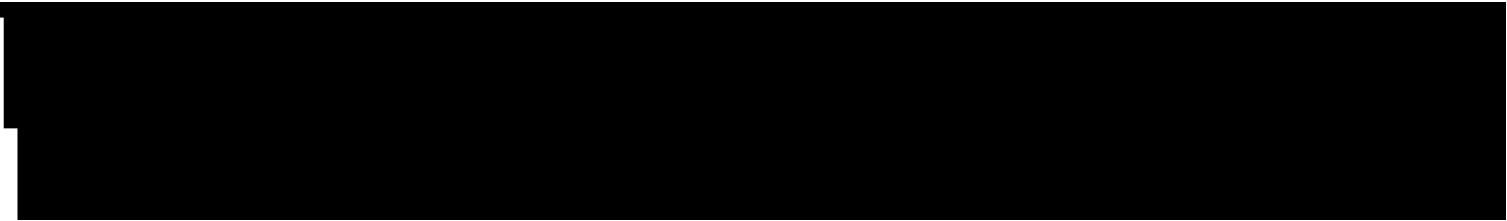
I am available to answer any questions you may have. It would be great to have your input by January 8<sup>th</sup>.

Thank you,

Tina

202-564-7903

**From:** Vandenberg, John  
**Sent:** Thursday, December 21, 2017 10:29 AM  
**To:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Subject:** Fwd: EPA response - RFC 17002 IRIS Chloroprene





Heads up! Kevin went ahead and sent to OMB.

Sent from my iPhone

Begin forwarded message:

**From:** "Kirby, Kevin" <KIRBY.KEVIN@EPA.GOV>  
**Date:** December 21, 2017 at 10:26:55 AM EST  
**To:** "James H Kim@OMB.gov" <James\_H\_Kim@OMB.gov>  
**Cc:** "Vandenberg, John" <Vandenberg.John@epa.gov>, "Holloman, Vincia" <Holloman.Vincia@epa.gov>  
**Subject:** EPA response - RFC 17002 IRIS Chloroprene

Hello Jim,

Attached is EPA's draft response to RFC #17002, dealing with the IRIS assessment of chloroprene. The information owners in ORD prepared this draft and it has been reviewed by EPA Quality Staff and our OGC.

Could you please provide us with any comments or suggestions you may have on this draft response.

Thanks,

Kevin

Kevin J. Kirby,

Enterprise Data Architect

Enterprise Quality Management Division

Office of Enterprise Information Programs

Office of Environmental Information

US Environmental Protection Agency

(202) 566-1656 desk



Exemption 6

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]



**To:** Bahadori, Tina[Bahadori.Tina@epa.gov]; Vandenberg, John[Vandenberg.John@epa.gov]  
**From:** Thayer, Kris  
**Sent:** Wed 1/10/2018 4:18:32 PM  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

It was good. We were asked about our response to the correction and I said we were standing by the 2010 value, that no new literature suggested it was no longer valid, and that we had spent a lot of time reviewing the new PBPK information. We outlined a number of limitations to the PBPK model and we anticipate the requesters may try to address the issues we raise, which we thought is something that could be done within a few months if they really focused on it...but the peer-review might take longer.

**From:** Bahadori, Tina  
**Sent:** Wednesday, January 10, 2018 11:07 AM  
**To:** Vandenberg, John <Vandenberg.John@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

John,

I thought I responded to your email about DOJ. Please go ahead and respond to Tracy and carefully manage that interaction. Completely OK with your approach. How did the briefing go yesterday?  
T.

**From:** Vandenberg, John  
**Sent:** Wednesday, January 10, 2018 8:13 AM  
**To:** Thayer, Kris <[thayer.kris@epa.gov](mailto:thayer.kris@epa.gov)>  
**Cc:** Bahadori, Tina <[Bahadori.Tina@epa.gov](mailto:Bahadori.Tina@epa.gov)>  
**Subject:** RE: Denka/Chloroprene Request for Correction - For Review

